

BOOK LC

WORKING TIMETABLE

SUNDAY 10 DECEMBER 2017 TO SATURDAY 19 MAY 2018

PASSENGER TRAIN SERVICES

Section LC01

**FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND
SHOEBURYNES**

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
			9B52	2D82	2B40	9B54	2B42	2D84	2D62	2D84	2D86	2B70	2B44	2D86	2R48	2J37	5E91	2D88
			22.53	22.41	23.04	23.23	23.29	23.11	23.11	23.11	23.41	23.41	23.49	23.41	23.55	23.42		
Orig. Loc. Name			London Liverpool Street	London Fenchurch Street	London Fenchurch Street	London Liverpool Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	Gospel Oak		
Dest. Loc. Name								Shoeburyness			Shoeburyness						East Ham E.M.U.D.	Shoeburyness
Timing Load			357	357	357	357	357	357	357	357	357	357	357	357	357	150	75EMUAC	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	DQ	D
Dates Of Operation			Sun	FSX	FSX	Sun	FSX	FSX	Sun	FSX	FSX	Sun	FSX	FSX	FSX	MSX	TThO	MSX
London Fenchurch Street	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00.11
	dep-line	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	FL
Christian Street Jn. Limehouse	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/13
	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00.15½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	←-----	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	00/01½	...	...	00/17½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	00.04½	...	...	00.20½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00.03	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	EL	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/06	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/08
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	EL
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/10½
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	EL
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/16
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	←-----	...	...	00.12½	00/17½	...
Barking	arr	29	...	...	...	...	...	...	...	...	←-----	←-----	00.03	...	00.09	00v16	00RM21½	00.25
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	7	7	4
	dep	31	...	...	...	...	...	...	...	...	...	...	00.03½	...	00.09½	...	00.26½	00.25½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	...	...	...	...	...	...	...	00.03	00.03½	00.11	...	...	...	...	00.33
	plt	35	...	...	...	...	...	...	...	...	2	2	2	...	...	...	...	2
	dep	36	...	...	...	...	...	...	...	...	00.03½	00.04½	00.11½	...	...	...	...	00.33½
Ockendon	mgn	37	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	00dq12	...	...	...	...	...	...	00.39
Chafford Hundred	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00.42½
	mgn	41	...	...	...	...	...	...	...	...	00r15½	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	←-----	...	...	...	...	00.09½	00.16½	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	←-----	00.01	...	...	...	...	00.13½	00.20½	...	...	...	...	...
	plt	45	...	...	...	...	3	...	...	...	...	3	3	...	...	...	...	...
	dep	46	...	...	...	...	00.01½	...	...	...	...	00.14	00.21	...	...	...	...	...
Basildon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	00a02½	00a04½	...	...	...	...	00a17½	00a24½	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	...	...	...	...	00.14	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	00.17½	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	00.22½	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	...	...	...	...	...	...	00/17½	...	...	...	00/26	...	...	00/44½
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	00#19	...	...	...	00v29	...	...	00.46
dep	58	...	...	...	...	...	...	...	...	00r20	...	...	...	...	...	...	00.46½	
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	...	...	...	00r23	...	...	...	...	...	...	00.49½
	dep	60	...	...	...	...	...	...	...	...	00r29	...	...	...	...	...	...	00.55½
	dep	61	...	...	...	...	...	...	<-----	...	00/31	...	...	...	...	...	...	00/57½
	dep	62	...	...	...	...	...	<-----	00a02	<-----	00r32½	...	...	<-----	...	...	...	00.59
	mgn	63	...	...	...	...	...	...	<1>	...	<1>	...	...	...	...	...	...	<1>
Pitsea	arr	64	...	...	...	00.05½	00.07½	00.07½	00.08½	00.07½	00#40	00.20½	00.27½	00#40	...	...	...	01.06½
	dep	65	...	...	...	00.06	00.08	00.12½	00.11	00.12½	00r41	00.21	00.28	00r41	...	...	...	01.07½
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	00.09½	00.11½	----->	00.14½	00.16	----->	00.24½	00.31½	00r44½	...	...	...	----->
	arr	68	...	...	...	00.13½	00.15½	...	00.18½	00.20	...	00.28½	00.35½	00#48½	...	...	...	...
	plt	69	...	...	...	3	3	...	3	3	...	3	3	3	...	...	...	...
	dep	70	...	...	...	00.14	00.16	...	00.19	00.20½	...	00.29	00.36	00r49	...	...	...	...
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell Westcliff	dep	72	...	...	...	00.16½	00.18½	...	00.21½	00.23	...	00.31½	00.38½	00r51½	...	...	...	...
	dep	73	...	...	...	00.18½	00.20½	...	00.23½	00.25	...	00.33½	00.40½	00r53½	...	...	...	...
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	...	00.20½	00.22½	...	00.25½	00.27	...	00.35½	00.42½	00#55½	...	...	...	...
	dep	76	...	...	...	00.21½	00.23½	...	00.26½	00.27½	...	00.36½	00.43½	00r56	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	...	...	<-----	00.23½	00.25½	...	00.28½	00.29½	...	00.38½	00.45½	00r58	...	...	...	...
	dep	79	...	<-----	00.03	00.26	00.28	...	00.31	00.32	...	00.41	00.48	01r00½	...	...	...	...
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	00/01½	00/04½	00/27½	00/29½	...	00/32½	00/33½	...	00/42½	00/49½	01/02	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	00v01	00.03	00.07	00w30	00.32	...	00w35	00.36	...	00w45	00.52	01.04	...	...	...	...
	plt	85	2	2	3	2	3	...	3	2	...	2	3	2	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 3 minutes earlier

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			2B72	2B46	2D88	5J94	2T50	2B48	5E46	5R51	5B51	5B53	5B55	5D00	5B57	3B02	2D00	5R53
					00.11 London Fenchurch Street	00.13 Gospel Oak												
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			357	357	357	150	357	357	357	357	357	357	357	357	357	357	357	357
Operating Characteristics			D	D	D	QY	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			MO	MSX	MSX	MSX	MSX	MSX	MSX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	4	1	...	...	3	2	4	...	...	...	...	...	...	...	...	...
	dep	2	00.11	00.19	...	...	00.25	00.34	00.40	...	...	...	...	...	...	...	...	...
	dep-line	3	FL	FL	...	...	SL	FL	FL	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	4	00/13	00/21	...	...	00/27	00/36	00/42	...	...	...	...	...	...	...	...	...
	dep	5	00.15½	00.23½	...	...	00.29½	00.38½	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	00/17½	00/25½	...	...	00/31½	00/40½	00/45½	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
Gas Factory Jn	mgn	10	00.20½	00.28½	...	...	00.34½	00.43½	00/48½	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	mgn	12	...	...	...	...	...	00.53	04.29	...	...	...	...	04.47	...	...	...	04.53
	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	28	...	...	...	00/33½	...	...	...	...	...	...	...	...	...	...	...	...
	arr	29	00.25	00.33	...	00.37	00.39	00.48	...	...	...	...	...	04.50	...	...	...	...
Ilford E.M.U.D.	arr	30	4	4	...	1	7	4	...	...	...	...	4	...	...	...	4	...
	dep	31	00.26	00.33½	...	...	00.39½	00.49	...	04/31½	...	...	...	...	...	...	04.53	04/55½
Woodgrange Park	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	34	00.33½	00.41	...	...	...	00.56½	...	...	...	...	...	...	...	...	05.00½	...
	arr	35	2	2	...	...	...	2	...	...	...	...	...	...	...	...	2	...
Upminster	plt	36	00.34½	00.41½	...	...	...	00.57½	...	...	...	...	...	...	...	...	05.01	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.06½
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.10
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	00.39½	00.46½	...	...	...	01.02½	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	00.43½	00.50½	...	...	...	01.06½	...	...	...	...	...	...	...	...	...	...
	plt	45	3	3	...	...	...	3	...	...	...	...	...	...	...	...	...	...
Basildon	dep	46	00.44	00.51	...	...	...	01.07	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	48	00a47½	00a54½	...	...	...	01a10½	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	50	...	...	...	...	00.44	...	...	04/35	...	...	...	...	...	...	...	04/59
	dep	51	...	...	...	...	00.47½	...	...	04/37	...	...	...	...	...	...	...	05/01

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Purfleet	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	00.52½	...	...	04/41	...	...	...	...	...	...	05/05
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	04/44½	...	...	...	...	...	...	05/12
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)
	dep	58	...	...	...	...	00.58	...	...	04.47	...	...	...	...	...	05.14	05.11
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.17½
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.23½
	dep	62	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...	05/25½
Pitsea	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.27
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>
Benfleet Leigh-on-Sea	arr	65	00.50½	00.57½	01.06½	...	...	...	...	...	...	...	...	...	...	...	05.34½
	dep	66	00.51	00.58	01.07½	...	...	...	...	...	...	...	...	...	05.00	...	05.35
Chalkwell Westcliff	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	00.54½	01.01½	01.11	...	...	...	...	...	...	...	...	...	...	...	05.03½
	arr	69	00.58½	01.05½	01.15	...	...	...	...	...	...	...	...	...	...	...	05.38½
	plt	70	3	3	3	...	...	...	...	...	...	...	...	...	...	...	05.07½
Southend Central	dep	71	00.59	01.06	01.15½	...	...	...	...	...	...	...	...	...	...	...	05.42½
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
Southend East	dep	73	01.01½	01.08½	01.18	...	...	...	...	...	...	...	...	...	...	...	05.10½
	dep	74	01.03½	01.10½	01.20	...	...	...	...	...	...	...	...	...	...	...	05.45½
Thorpe Bay	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.12½
	arr	76	01.05½	01.12½	01.22	...	...	...	...	...	...	...	...	...	...	...	05.17
Shoeburyness Depot L.E.J.	dep	77	01.06½	01.13½	01.22½	...	...	...	...	...	...	...	...	...	...	...	05.14½
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.15
Shoeburyness C.S.D.	dep	79	01.08½	01.15½	01.24½	...	...	...	...	...	...	...	...	...	...	...	05.50
	dep	80	01.11	01.18	01.27	...	...	...	...	...	...	...	...	...	...	...	05.17
Shoeburyness	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.19½
	dep	82	01/12½	01/19½	01/28½	...	...	...	...	...	...	...	...	...	...	...	05/21
Shoeburyness	arr	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	84	01w15	01.22	01.31	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	2	3	2	...	...	...	...	...	...	...	...	...	...	...	...
		86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			5R56	5B01	5B59	5B61	5B03	2B50	5R50	2R50	2D02	2R54	5B63	5B87	2B52	5P13	2D04	5R52
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name																	Southend Central	
Timing Load			357	357	357	357	357	357	357	357	357	357	357	357	357	357	357	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	MSX	SX	SX
London Fenchurch Street	plt	1	...	...	...	...	...	4	...	...	2	1	...	...	3	...	1	...
	dep	2	...	...	...	...	...	05.00	...	...	05.07	05.24	...	...	05.30	...	05.40	...
	dep-line	3	...	...	...	...	...	FL	...	...	SL	SL	...	...	FL	...	SL	...
Christian Street Jn.	dep	4	...	...	...	...	...	05/02	...	...	05/09	05/26	...	...	05/32	...	05/42	...
	dep	5	...	...	...	...	...	05.04½	...	...	05.11½	05.28½	...	...	05.34½	...	05.44½	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	05/06½	...	...	05/13½	05/30½	...	...	05/36½	...	05/46½	...
Gas Factory Jn	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	05.09½	...	...	05.16½	05.33½	...	...	05.39½	...	05.49½	...
West Ham	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	05.05	...	...	...	...	...	05.15	...	...	...	...	...	...	...	...	05.55
East Ham E.M.U.D.	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	...	...	...	...	05.14	05.18	...	05.21	05.38	...	...	05.44	...	05.54	05.58
	plt	30	...	...	...	...	...	4	7	7	4	7	...	...	4	...	4	7
	dep	31	05/07½	...	...	...	...	05.14½	...	05.20	05.22	05.39	...	...	05.44½	...	05.54½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	...	...	...	...	05.22	...	...	05.29½	...	...	...	05.52	...	06.02	...
	plt	35	...	...	...	...	...	2	...	...	2	...	...	...	2	...	2	...
Upminster	dep	36	...	...	...	...	05.22½	...	...	05.30½	...	...	...	05.53	...	06.02½	...	
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	...	05.36	...	...	...	...	...	...	06.08	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	...	05.39½	...	...	...	...	...	...	06.11½	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	05.27½	...	...	...	...	...	05.58	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	44	...	...	...	...	...	05.31½	...	...	...	...	...	06.02	...	...	...
	plt	45	...	...	...	...	...	3	...	...	...	...	...	3	...	...	...
	dep	46	...	...	...	...	...	05.32	...	...	...	...	...	06.03	...	...	...
Laindon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	05a35½	...	...	...	...	...	06a06½	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	05/11	...	...	...	...	...	...	05.24½	...	05.43½	...	...	...	...	...
	dep	51	05/13	...	...	...	...	...	...	05a28½	...	05a47½	...	...	...	...	...
Rainham	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Purfleet	dep	52	05/17	...	...	...	...	...	05.33½	...	05.52½	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	05/21½	...	...	...	...	...	05/37	05/41½	05/56	...	...	...	...	06/13½	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	...	...	...	...	...	05.40	05.43	05.59	...	...	...	...	06.15	...
	dep	58	05/22½	...	...	...	...	...	...	05.44	...	...	...	...	...	06.16	...
Tilbury Town	dep	59	05/24½	...	...	...	...	...	...	05.47	...	...	...	...	...	06.19	...
East Tilbury	dep	60	...	...	...	...	...	...	...	05.53	...	...	...	...	...	06.25	...
Thames Haven Jn	dep	61	05/30½	...	...	...	...	...	...	05/55	...	...	...	...	...	06/27	...
Stanford-le-Hope	dep	62	05/31½	...	...	...	...	...	...	05.56½	...	...	...	...	...	06.28½	...
	mgn	63	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	(1)<1>	...
Pitsea	arr	64	05.39	...	...	...	05.38½	...	...	06.04	...	...	...	06.09½	...	06.37	...
	dep	65	...	...	...	...	05.39	...	...	06.04½	...	...	...	06.10	...	06.39	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	...	...	...	...	05.42½	...	...	06.08	...	...	...	06.13½	...	----->	...
Leigh-on-Sea	arr	68	...	...	...	...	05.46½	...	...	06.12	...	...	...	06.17½	...	...	...
	plt	69	...	...	...	...	3	...	...	3	...	...	...	3	...	...	...
	dep	70	...	...	...	...	05.47	...	...	06.13	...	...	...	06.18	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	...	...	05.49½	...	...	06.15½	...	...	...	06.20½	...	...	...
Westcliff	dep	73	...	...	...	...	05.51½	...	...	06.17½	...	...	...	06.22½	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	...	...	...	05.53½	...	...	06.20	...	...	...	06.24½	...	...	...
	dep	76	...	...	...	...	05.54½	...	...	...	...	...	...	06.25	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	...	...	05.56½	...	...	...	...	...	...	06.27	...	...	...
Thorpe Bay	dep	79	...	...	...	...	05.59	...	...	...	...	...	...	06.29½	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	...	...	06/00½	...	...	...	...	...	...	06/31	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	05.22	05.30	05.44	05.49	...	...	...	...	05.58	06.15	...	06.48	...	...
Shoeburyness	arr	84	...	05.27	05.35	05.49	05.54	06.03	...	...	...	06.03	06.20	06.33	06.53	...	...
	plt	85	...	3	2	2	1	2	...	...	...	3	1	3	2	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

11 December to 18 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			5L30	2R52	5S90	2D04	5L32	5L82	5J17	2R56	5B17	2B54	2D06	5N03	5J19	5B21	1B00	5D12
Orig. Dep. Time			05.00			05.40	05.06	05.07										
Orig. Loc. Name			Willesden T.M.D			London Fenchurch Street	Willesden T.M.D	Wembley C Sidings Lorol										
Dest. Loc. Name									Barking Upney Junction						Barking Upney Junction			
Timing Load			150	357	357	357	150	150	150	357	357	357	357	357	150	357	357	357
Operating Characteristics			D	D	D	D	DY	QY	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	MO	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	...	...	...	...	...	...	4	...	1	3	...	...	...	4	...
	dep	2	...	...	...	...	...	...	...	06.00	...	06.04	06.08	...	...	...	06.19	...
	dep-line	3	...	...	...	...	...	...	...	FL	...	SL	FL	...	...	...	FL	...
Christian Street Jn.	dep	4	...	...	...	...	...	...	...	<i>06/02</i>	...	<i>06/06</i>	<i>06/10</i>	...	...	...	<i>06/21</i>	...
	dep	5	...	...	...	...	...	...	...	06a05	...	06.08½	06a13	...	...	...	06.23½	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	...	...	...	...	...	...	...	<i>06/07</i>	...	<i>06/10½</i>	<i>06/15</i>	...	...	...	<i>06/25½</i>	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	10	...	...	...	...	...	...	...	06a10½	...	06.13½	06a18½	...	...	...	06.28½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	12	...	...	06.03	...	...	...	06.08	...	...	...	...	06.25	06.31	...	...	06.35
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	<i>05/55½</i>	...	...	...	<i>06/07½</i>	<i>06/07½</i>	...	...	...	...	...	...	...	...	...	...
Barking	dep	29	05.59	...	...	...	06.11	06.11	...	06.15	...	06.18	06.23	...	...	...	06.33	...
	plt	30	1	7	...	...	1	1	...	7	...	4	4	...	...	...	4	...
	dep	31	...	06.01	<i>06/05½</i>	...	...	...	<i>06/11</i>	06.16	...	06.18½	06.24	<i>06/27½</i>	<i>06/33½</i>	...	06.34	<i>06/37½</i>
	dep-line	32	...	...	...	...	...	...	UCL	...	...	...	...	...	UCL	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...
	arr	34	...	...	...	...	...	...	...	...	...	06.26	06.31½	...	...	...	06.41½	...
	plt	35	...	...	...	...	...	...	...	...	...	2	2	...	...	...	2	...
Upminster	dep	36	...	...	<i>06/12</i>	...	...	...	...	...	06.26½	06.32½	<i>06/36</i>	...	...	...	06.42½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	...	...	...	...	06xd40	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	...	...	...	...	06.43½	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	...	...	...	...	06.31½	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	...	...	...	...	06.35½	...	06.44	...	...	06.50	...
	plt	45	...	...	...	...	...	...	...	...	...	3	2	...	...	...	3	...
	dep	46	...	...	<i>06/18½</i>	...	...	...	...	...	...	06.36	...	...	...	...	06.50½	...
Basildon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	06a39½	...	...	...	...	06a54	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	06.05½	...	...	...	...	...	06.20½	...	...	...	...	...	...	...	<i>06/41</i>

		49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Rainham Purfleet	dep	51	...	...	...	...	...	...	06a24½	...	...	...	...	...	...	...	06/43
	dep	52	...	06a09½	...	...	...	...	06.29½	...	...	...	...	...	...	...	06/47
	mgn	53	...	06.14½	...	...	...	...	...	...	...	...	...	...	...	...	(1)
West Thurrock Jn Grays	dep	54	...	06/18	...	...	...	...	06/33	...	...	06/45½	...	...	...	...	06/51½
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	RVL
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	06.21	...	...	...	...	06.36	...	...	06.47	...	...	...	...	06.55
dep	58	...	...	...	...	...	...	...	...	...	06.48	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	...	...	...	...	06.51	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	06.57	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	06/59	...	...	...	...	...
	dep	62	...	...	...	<-----	...	...	...	...	...	07.00½	...	...	...	...	...
mgn	63	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Pitsea	arr	64	...	...	...	06.37	...	...	...	...	06.42½	07.08	...	...	...	...	...
	dep	65	...	...	06/21½	06.39	...	...	...	...	06.43	...	...	...	...	...	06/56½
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	06.42½	...	...	...	...	06.46½	...	...	...	...	...	06.59½
	arr	68	...	...	...	06.46½	...	...	...	...	06.50½	...	...	...	...	...	07.03½
	plt	69	...	...	...	3	...	...	...	...	3	...	...	...	...	...	3
dep	70	...	...	06/26½	06.47	...	...	...	...	06.51	...	...	...	...	...	07.04	
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	...	06.49½	...	...	...	...	06.53½	...	...	...	...	...	07.06½
Westcliff	dep	73	...	...	...	06.51½	...	...	...	...	06.55½	...	...	...	...	...	07.08½
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	...	06OP31	06v54	...	...	...	...	06.57½	...	...	...	...	...	07.10½
	dep	76	...	...	06.46	...	...	...	...	...	06.58½	...	...	...	...	...	07.11½
	mgn	77	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	...	...	...	...	...	...	...	...	07.00½	...	...	...	...	...	07.13½
	dep	79	...	...	...	...	...	...	...	...	07.03	...	...	...	...	...	07.16
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	(2)
	dep	81	...	...	06/51	...	...	...	...	...	07/06	...	...	...	...	...	07/19½
dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	06.54	...	...	...	...	07.10	...	...
Shoeburyness	arr	84	...	...	06.53	...	...	...	...	06.59	07.08	...	...	...	07.15	07.23	...
	plt	85	...	...	2	...	...	...	...	1	2	...	...	...	2	3	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
			2R58	5B15	5J94	5B39	2B56	2D08	2R60	2J01	1B04	1B06	1N94	2J03	2B58	2R62	2D10	1B26
Signal ID					05.42					06.24				06.35				
Orig. Dep. Time					Wembley C					Gospel Oak				Gospel Oak				
Orig. Loc. Name					Sidings Lorol													
Dest. Loc. Name																		
Timing Load			357	357	150	357	357	357	357	150	357	357	357	150	357	357	357	357
Operating Characteristics			D	D	Q	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	3	...	...	...	1	4	3	...	2	2	1	...	4	3	2	4
	dep	2	06.26	...	...	...	06.35	06.39	06.42	...	06.46	06.49	06.56	...	06.59	07.02	07.07	07.13
	dep-line	3	FL	...	...	...	SL	FL	SL	...	SL	FL	SL	...	FL	FL	SL	FL
Christian Street Jn.	dep	4	06/28	...	...	...	06/37	06/41	06/44	...	06/48	06/51	06/58	...	07/01	07/04	07/09	07/15
	dep	5	06a31	...	...	...	06.40	06a44	06.46½	...	06.50½	06.53½	...	...	07.03½	07.06½	07a12	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	06/33	...	...	...	06/42	06/46	06/48½	...	06/52½	06/55½	07/01½	...	07/05½	07/08½	07/14	07/18½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	10	06a36½	...	...	...	06.45	06.49	06.51½	...	06.55½	06a59	07/03½	...	07.08½	07.11½	07.17	07/21
	mgn	11	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
West Ham	dep	12	...	06.43	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	28	...	...	06/43	...	...	...	...	06r54½	...	...	...	07.05½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	30	06.41	...	06.47	...	06.49½	06.53½	06.56½	06v58	07.00	07.03½	07OP08	07v09	07.13	07.16	07.21½	07.26
	plt	31	7	...	1	...	4	4	7	1	4	4	4	1	4	7	4	4
Barking	dep	32	06.42	06/45½	...	...	06.50½	06.54½	06.57	...	07.01	07.04½	07.09	...	07.14	07.17	07.23	07.27
	dep-line	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	(2)
	arr	35	...	...	...	...	06.58	07.02	...	...	07.08½	07.12	...	...	07.21½	...	07.31	...
Upminster	plt	36	...	...	...	...	2	2	...	...	2	2	...	...	2	...	2	...
	dep	37	...	06/52	...	...	06.59	07.03	...	...	07.09½	07.13	07/16	...	07.22½	...	07.33	07/36
Upminster	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	07xd10½	...	...	...	...	...	...	...	...	07xd40½	...
Ockendon	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	07.14	...	...	...	...	...	...	...	...	07.44	...
Chafford Hundred	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	07.04	...	...	...	...	...	...	...	07.27½	...	...	...
West Horndon	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	45	...	...	...	...	07.08	...	...	...	07.17	07.20½	07.24	...	07.31½	...	...	...
Laindon	plt	46	...	...	...	...	3	...	...	...	3	3	2	...	3	...	...	...
	dep	47	...	06/58½	...	...	07.09	...	...	...	07.18	07.21½	...	...	07.32½	...	...	07/42½
Laindon	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	07a12½	...	...	...	07a21½	07a25	...	...	07a36	...	...	07a45
Basildon	mgn	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	06.46½	...	...	...	...	...	07.01½	...	...	...	...	...	...	07.21½	...	...
Dagenham Dock	dep	52	06a50½	...	...	...	...	...	07.05	...	...	...	...	...	...	07a25½	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Purfleet	dep	52	06.55½	...	...	...	...	07.10	...	...	...	...	...	...	07.30½	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	<i>06/59</i>	...	...	...	<i>07/16</i>	<i>07/13½</i>	...	...	...	...	...	...	<i>07/34</i>	<i>07/46</i>	...
	dep-line	55	...	...	...	...	RVL	...	...	...	...	...	...	...	...	...	...
	mgn	56	(3)	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	07.04	...	...	...	07.21	07.15	...	...	...	...	...	...	07.37	07.47½	...
	dep	58	...	...	...	...	...	07.16	...	...	...	...	...	...	...	07.48½	...
Tilbury Town	dep	59	...	...	...	...	...	07.19	...	...	...	...	...	...	...	07.51½	...
East Tilbury	dep	60	...	...	...	...	...	07.25	...	...	...	...	...	...	...	07.57½	...
Thames Haven Jn	dep	61	...	...	...	...	...	<i>07/27</i>	...	...	...	...	...	...	...	<i>07/59½</i>	...
Stanford-le-Hope	dep	62	...	...	...	...	...	07a29	...	...	...	...	...	...	...	08.01	...
	mgn	63	...	...	...	...	...	(1)<1>	...	...	...	...	...	...	...	<1>	...
Pitsea	arr	64	...	...	...	07.15½	...	07.38	...	07.24½	07.28	...	...	07.39	...	08.09	...
	dep	65	...	<i>07/01½</i>	...	07.16	...	...	...	07.25	07.28½	...	...	07.40	...	...	<i>07/47½</i>
	mgn	66	...	(4)	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Benfleet	dep	67	...	...	...	07a20	...	...	...	07.28½	07.32	...	...	07.43½	...	...	...
Leigh-on-Sea	arr	68	...	07.12	...	07.24	...	...	...	07.32½	07.36	...	...	07.47½	...	...	07.54
	plt	69	...	2	...	3	...	...	...	3	3	...	...	3	...	...	2
	dep	70	...	...	...	07.25	...	...	...	07.33½	07.37	...	...	07.48½	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	...	07.27½	...	...	...	07a36½	07a40	...	...	07a51½	...	...	...
Westcliff	dep	73	...	...	...	07.29½	...	...	...	07.38½	07.42	...	...	07.53½	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	...	...	07.31½	...	...	...	07v41	07.45	...	...	07.55½	...	...	...
	dep	76	...	...	...	07.32½	...	...	...	...	07.46	...	...	07.56½	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	...	07.34½	...	...	...	...	07.48	...	...	07.58½	...	...	...
Thorpe Bay	dep	79	...	...	...	07.37	...	...	...	...	07.50½	...	...	08.01	...	...	...
	mgn	80	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	...	<i>07/41</i>	...	...	...	...	<i>07/52</i>	...	...	<i>08/02½</i>	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	07.24	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	07.29	07.43	...	...	...	07.54	...	...	08.05	...	...	...
	plt	85	...	...	...	1	1	...	...	...	2	...	...	2	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			2J05	2R64	1B10	2J07	1N12	1B14	5L95	5L96	2R66	2B60	2D12	2J09	5D23	1B16	1B18	2R68
Signal ID			06.52			07.05			06.51	07.24				07.20				
Orig. Dep. Time			Gospel Oak			Gospel Oak			Willesden T.M.D	South Tottenham				Gospel Oak				
Orig. Loc. Name									Barking Upney Junction	Barking Upney Junction								
Dest. Loc. Name																		
Timing Load			150	357	357	150	357	357	150	150	357	357	357	150	357	357	357	357
Operating Characteristics				D	D		D	D	DQ	D	D	D	D		D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	3	2	...	1	4	...	...	2	3	1	...	4	2	3	1
	dep	2	...	07.17	07.20	...	07.26	07.29	...	...	07.32	07.35	07.37	...	07.40	07.44	07.47	07.50
	dep-line	3	...	SL	SL	...	SL	FL	...	...	SL	FL	SL	...	FL	SL	FL	SL
Christian Street Jn.	dep	4	...	07/19	07/22	...	07/28	07/31	...	...	07/34	07/37	07/39	...	07/42	07/46	07/49	07/52
	dep	5	...	07.21½	07.25	...	07.30½	07.33½	...	...	07.36½	07.39½	07.42	...	...	07.48½	07.51½	07.54½
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	...	07/23½	07/27	...	07/32½	07/35½	...	...	07/38½	07/41½	07/44	...	07/46½	07/50½	07/53½	07/56½
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
Gas Factory Jn	mgn	10	...	07a27	07.30½	...	07.35½	07.38½	...	...	07.41½	07.44½	07.47½	...	07/49½	07.53½	07.56½	07.59½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
West Ham	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	30	07q22½	...	...	07.35½	...	...	07/40	07/40	...	...	...	07.50½	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	32	07v26	07.31½	07.35	07v39	07.40	07.43	07OP43½	07OP43½	07.46	07.49	07.52	07v54	...	07.58	08.01	08.04
	plt	33	1	7	4	1	4	4	7	7	7	4	4	1	...	4	4	7
Upminster	dep	34	...	07.34	07.36	...	07.40½	07.43½	07.43½	07.43½	07.47	07.49½	07.53	...	07/55	07.58½	08.01½	08.05½
	dep	35	...	...	...	...	...	...	UCL	UCL	...	...	...	...	...	...	...	...
Upminster	mgn	36	...	...	...	...	...	...	(1)	(1½)	...	...	...	...	...	...	...	...
	arr	37	...	...	07.43½	...	...	...	...	...	...	07.57	08.01½	...	...	...	...	...
Upminster	plt	38	...	...	2	...	...	...	...	...	...	2	2	...	...	...	...	...
	dep	39	...	...	07.44½	...	07/47½	07/50½	...	...	...	07.57½	08.02½	...	...	08/05½	08/08½	...
Upminster	mgn	40	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	42	...	...	...	...	...	...	...	...	...	...	08xd10	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	08.13½	...	...	...	...	...
West Horndon	dep	46	...	...	...	...	...	...	...	...	...	08.02½	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	48	...	...	07.52	...	07.55	07.58½	...	...	...	08.06½	...	...	...	...	08.15½	...
	plt	49	...	...	3	...	2	3	...	...	...	...	...	...	...	...	3	...
Laindon	dep	50	...	...	07.52½	...	...	08.00	...	...	...	08.07	...	...	...	08/12	08.16	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	52	...	...	07a56	...	...	08.03	...	...	...	08a10½	...	...	...	08a14½	08.19	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	(1½)	...	...
Dagenham Dock	dep	54	...	07.38½	...	...	...	...	...	...	07.51½	...	...	...	07/58½	...	...	08.10
	dep	55	...	07a42½	...	...	...	...	...	...	07.55	...	...	...	08/00½	...	...	08.13½

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Purfleet	dep	52
	mgn	53	...	07.47½	08.00	<i>08/04½</i>	08.18½
West Thurrock Jn	dep	54	...	<i>07/51</i>	<i>08/03½</i>	...	<i>08/17</i>	...	<i>08/08</i>	<i>08/22</i>
	dep-line	55
Grays	mgn	56
	arr	57	...	07.54	08.05	...	08.18½	...	08.11	08.25
	dep	58	08.06	...	08.19
Tilbury Town	dep	59	...	...	...	...	...	...	...	08.09	...	08.22	...	...	...	...	...
East Tilbury	dep	60	...	...	...	...	...	...	...	08.15	...	08.28	...	...	...	...	...
Thames Haven Jn	dep	61	...	...	...	...	...	...	...	<i>08/17</i>	...	<i>08/30</i>	...	...	...	...	...
Stanford-le-Hope	dep	62	...	...	...	...	...	...	...	08.18½	...	08.31½	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	<1>	...	<1>	...	...	...	...	...
Pitsea	arr	64	...	...	07.59	...	...	08.06	...	...	08.26	08.13½	08.39	...	...	...	08.22
	dep	65	...	...	07.59½	...	...	08.06½	...	...	...	08.14	...	...	...	<i>08/18½</i>	08.22½
Benfleet	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...
	dep	67	...	...	08.03	...	...	08.10	...	...	...	08.17½	...	...	...	...	08.26
Leigh-on-Sea	arr	68	...	...	08.07	...	...	08.14	...	...	...	08.21½	...	...	08.26	08.30	...
	plt	69	...	...	3	...	...	3	...	...	...	3	...	...	2	3	...
Chalkwell	dep	70	...	...	08.07½	...	...	08.14½	...	...	...	08.22	...	...	...	...	08.31
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	72	...	...	08.10	...	...	08.17	...	...	...	08.24½	...	...	...	...	08.33½
	dep	73	...	...	08.12	...	...	08.19	...	...	...	08.26½	...	...	...	...	08.35½
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	08.14	...	...	08.22	...	...	...	08.28½	...	...	...	...	08.38
	dep	76	...	...	08.15	...	...	...	...	...	...	08.29½	...	...	...	...	...
Southend East	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	08.17	...	...	...	...	...	...	08.31½	...	...	...	...	...
Thorpe Bay	dep	79	...	...	08.19½	...	...	...	...	...	...	08.34	...	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	<i>08/21</i>	...	...	...	...	...	...	<i>08/37</i>	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	08.23	...	...	...	...	...	...	08.39	...	...	...	...	...
Shoeburyness	plt	85	...	...	2	...	...	...	...	...	...	2	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			1N62	1F62	2J11	2F22	2R70	1F64	1P24	1D14	2J13	2R72	5E00	2B66	5E02	2J15	2R74	5E04
Signal ID					07.36 Gospel Oak						07.50 Gospel Oak					08.05 Gospel Oak		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			357	357	150	357	357	357	357	357	150	357	357	357	357	150	357	357
Operating Characteristics			D	D		D	D	D	D	D	D	D	D	D	D		D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	4	2	...	3	1	4	2	3	...	1	4	2	3	...	1	4
	dep	2	07.52	07.56	...	07.59	08.02	08.05	08.08	08.11	...	08.14	08.17	08.20	08.23	...	08.26	08.29
	dep-line	3	FL	SL	...	FL	SL	FL	SL	FL	...	SL	FL	SL	FL	...	SL	FL
Christian Street Jn.	dep	4	07/54	07/58	...	08/01	08/04	08/07	08/10	08/13	...	08/16	08/19	08/22	08/25	...	08/28	08/31
Limehouse	dep	5	07.57½	...	...	08.03½	08.06½	08.09½	...	...	...	08.18½	...	08.24½	...	...	08.30½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	07/59½	08/01½	...	08/05½	08/08½	08/11½	08/13½	08/16½	...	08/20½	08/23½	08/27	08/29½	...	08/32½	08/35½
	mgn	9	...	(1)	...	...	...	...	(1)	...	...	...	(1)	...	(½)	...	...	...
West Ham	dep	10	08.02½	08.05½	...	08.08½	08.11½	08.14½	08/16½	08.19½	...	08a24	08/26½	08.30	08/32	...	08.35½	08/37½
	mgn	11	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	(1)	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	08.31	...	08.37	...	...	08.43
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	08p06½	...	...	...	...	...	08.20½	...	...	...	...	08.35½	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	08.07	08.10	08w10	08.13	08.16	08.19	...	08.24	08v24	08.29	...	08.34½	...	08v39	08.41	...
	plt	30	4	4	1	4	7	4	...	4	1	7	...	4	...	1	7	...
	dep	31	08.07½	08.10½	...	08.13½	08.17½	08.19½	08/21½	08.24½	...	08.30½	...	08.35	...	...	08.42	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	(2)	(½)	...	...	...	...	...	...	...	...
Upminster	arr	34	...	...	...	08.21	...	08.27	...	08.32½	...	...	...	08.42½	...	...	...	...
	plt	35	...	...	...	2	...	2	...	2	...	...	...	2	...	...	...	...
	dep	36	08/14½	08/17½	...	08.22	...	08.27½	08/30	08.33	...	...	...	08.43	...	...	...	...
	mgn	37	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	...	08xd40½	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	...	08.44	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	08.27	...	...	...	...	...	...	...	08.48	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	08.22	08.25	...	08.31	...	08.35	08.39	...	...	...	...	08.52	...	...	...	...
	plt	45	2	3	...	3	...	3	3	...	...	...	...	3	...	...	...	...
	dep	46	...	08.26	...	08.32	...	08.35½	08.40	...	...	...	...	08.52½	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	08a29½	...	08a35½	...	08a39	08a43½	...	...	...	...	08a56	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	08.22	...	...	...	...	08a35½	...	...	...	...	08.46½	...
Rainham	dep	51	...	...	...	...	08a26	...	...	...	...	08a39½	...	...	...	...	08a50½	...
Purfleet	dep	52	...	...	...	...	08.31	...	...	...	...	08a45	...	...	...	...	08d57½	...

		97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
	mgn	53	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	08/34½	...	...	08/46	...	08/49	...	...	...	...	09/01	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	...	...	08.37	...	...	08.47½	...	08.52	...	...	...	...	(2)	...
	dep	58	...	...	...	...	...	...	08.48	...	...	...	...	...	...	09.05	...
Tilbury Town	dep	59	...	...	...	...	...	...	08.51	...	...	...	...	...	...	...	...
East Tilbury	dep	60	...	...	...	...	...	...	08.57	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	61	...	...	...	...	...	...	08/59	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	62	...	...	...	...	...	...	09.00½	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Pitsea	arr	64	...	08.32½	...	08.38½	...	08.42	...	09.08	...	...	08.59	...	...	...	...
	dep	65	...	08.33	...	08.39	...	08.42½	08/46	...	...	...	08.59½	...	...	...	...
	mgn	66	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Benfleet	dep	67	...	08.36½	...	08.42½	...	08.46	08a50½	...	...	...	09.03	...	...	...	...
Leigh-on-Sea	arr	68	...	08.40½	...	08.46½	...	08.50	08.54½	...	...	...	09.07	...	...	...	...
	plt	69	...	3	...	3	...	3	3	...	...	...	3	...	...	...	...
	dep	70	...	08.41	...	08.47	...	08.50½	08.55½	...	...	...	09.07½	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	08.43½	...	08.49½	...	08.53	08.58	...	...	...	09.10	...	...	...	...
Westcliff	dep	73	...	08.45½	...	08.51½	...	08.55	09.00	...	...	...	09.12	...	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
Southend Central	arr	75	...	08.47½	...	08.54	...	08.58	09.02	...	...	...	09.15	...	...	...	...
	dep	76	...	08.48½	...	...	...	...	09.03	...	...	...	09.16	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	08.50½	...	...	...	...	09.05	...	...	...	09.18	...	...	...	...
Thorpe Bay	dep	79	...	08.53	...	...	...	...	09.07½	...	...	...	09.20½	...	...	...	...
	mgn	80	...	...	...	...	...	...	(4)	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	08/55	...	...	...	...	09/13	...	...	...	09/22	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	08.57	...	...	...	09.15	...	...	...	...	09.24	...	...	...	...
	plt	85	...	1	...	...	...	...	2	...	...	...	3	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			1F68	2D16	5E06	2J17	1B28	5E08	2F30	1R76	5E90	5E10	2J19	1B32	5S12	2D16	2B70	5E14
Orig. Dep. Time						08.20							08.35			08.35		
Orig. Loc. Name						Gospel Oak							Gospel Oak			London Fenchurch Street		
Dest. Loc. Name				Southend Central														
Timing Load			357	357	357	150	357	357	357	357	357	357	150	357	357	357	357	357
Operating Characteristics			D	D	D		D	D	D	D	D	D		D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	2	3	1	...	4	2	3	1	4	2	...	3	1	...	4	2
	dep	2	08.32	08.35	08.38	...	08.41	08.44	08.47	08.50	08.52	08.55	...	08.59	09.02	...	09.05	09.08
	dep-line	3	SL	FL	SL	...	FL	SL	FL	SL	FL	SL	...	FL	SL	...	FL	SL
Christian Street Jn.	dep	4	<i>08/34</i>	<i>08/37</i>	<i>08/40</i>	...	<i>08/43</i>	<i>08/46</i>	<i>08/49</i>	<i>08/52</i>	<i>08/54</i>	<i>08/57</i>	...	<i>09/01</i>	<i>09/04</i>	...	<i>09/07</i>	<i>09/10</i>
Limehouse	dep	5	...	08a40	...	...	...	...	08.51½	...	...	...	...	09.03½	...	...	09.09½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	<i>08/37½</i>	<i>08/42</i>	<i>08/44½</i>	...	<i>08/46½</i>	<i>08/50½</i>	<i>08/53½</i>	<i>08/55½</i>	<i>08/57½</i>	<i>09/00½</i>	...	<i>09/05½</i>	<i>09/07½</i>	...	<i>09/11½</i>	<i>09/13½</i>
	mgn	9	...	...	(1)	...	(1)	(1)	(1)	(2)	(1)	(1)	...	(1)	(1)	...	(1)	(1)
West Ham	dep	10	08.40½	08a45½	<i>08/47½</i>	...	08a51	<i>08/53½</i>	08.56½	08.59	<i>09/01½</i>	<i>09/03½</i>	...	09.08½	<i>09/10½</i>	...	09.14½	<i>09/16½</i>
	mgn	11	...	...	...	...	...	...	...	(2)	...	...	...	(1)	(3)	...	(1)	...
East Ham E.M.U.D.	dep	12	...	...	08.52	...	...	08.58	...	...	09.06	09.10	...	...	...	...	...	09.21
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	08.50½	...	...	...	...	...	...	09q07	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	08.45	08.50	...	08v54	08.56	...	09.01	09.05½	...	...	09v11	09.14	...	...	09.20	...
	plt	30	4	4	...	1	4	...	4	7	...	...	1	4	...	...	4	...
	dep	31	08.46	08.52	...	...	08.57	...	09.01½	09.09½	...	...	...	09.15	<i>09/17½</i>	...	09.20½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	(½)	...	...	(2)	...	...	...	...	...	...	...	(1)	...	...	...
Upminster	arr	34	08.53½	09.00	...	...	...	...	09.09	...	...	...	...	...	...	...	09.28	...
	plt	35	2	2	...	...	...	...	2	...	...	...	...	...	...	...	2	...
	dep	36	08.54	09.03	...	...	<i>09/06</i>	...	09.09½	...	...	...	...	<i>09/22</i>	<i>09/25</i>	...	09.28½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	09xd10½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	09.14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	08.59	...	...	...	...	...	09.14½	...	...	...	...	...	...	...	09.33½	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	09.03	...	...	...	09.13	...	09.18½	...	...	...	...	09.29	...	...	09.37½	...
	plt	45	3	...	...	...	3	...	3	...	...	...	...	3	...	...	3	...
	dep	46	09.03½	...	...	...	09.13½	...	09.19	...	...	...	...	09.29½	<i>09/32½</i>	...	09.38	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...
Basildon	dep	48	09a07	...	...	...	09a17	...	09a22½	...	...	...	...	09a33	...	...	09a41½	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	09.14	...	...	...	...	...	...	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	09.17½	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	09.22½	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	09/16	...	...	...	...	...	09/26	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	09.17½	...	...	...	...	...	09.29	...	...	...	...	...	...	...	...
dep	58	...	09.18½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	09.21½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	09.27½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	09/29½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	09.31	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	63	...	<1>	...	...	...	...	...	...	...	...	...	...	...	<-----	...	...
Pitsea	arr	64	09.10	09.39½	...	...	...	...	09.25½	...	...	...	...	...	...	09.39½	09.44½	...
	dep	65	09.10½	09.41½	...	...	09/19½	...	09.26	...	...	...	09/35½	09/38½	09.41½	09.45	...	...
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...
	dep	67	09.14	----->	...	...	09a23	...	09.29½	...	...	...	09a39	...	09.45	09.48½	...	...
Chalkwell Westcliff	arr	68	09.18	...	...	...	09.27	...	09.33½	...	...	...	09.43	...	09.49½	09.53	...	...
	plt	69	3	...	...	...	3	...	3	...	...	...	3	...	3	3	...	...
	dep	70	09.18½	...	...	...	09.27½	...	09.34	...	...	...	09.43½	09/46½	09.50	09.53½	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	(4)	...	...	...	...	...
Southend Central	dep	72	09.21	...	...	...	09.30	...	09.36½	...	...	...	09.46	...	09.52½	09.56	...	...
	dep	73	09.23	...	...	...	09.32	...	09.38½	...	...	...	09.48	...	09.54½	09.58	...	...
Southend East Thorpe Bay	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	09.25	...	...	...	09.34	...	09.40½	...	...	...	09.50	...	09.57	10.00	...	...
	dep	76	09.26	...	...	...	09.35	...	09.41½	...	...	...	09.51	09/54	...	10.00½	...	...
Shoeburyness Depot L.E.J.	mgn	77	...	...	...	...	...	...	...	...	...	...	(4½)	...	...	...	...	...
	dep	78	09.28	...	...	...	09.37	...	09.43½	...	...	...	09.53	...	...	10.02½	...	...
Shoeburyness C.S.D.	dep	79	09.30½	...	...	...	09.39½	...	09.46	...	...	...	09.55½	...	...	10.05	...	...
	mgn	80	...	...	...	...	(1)	...	(1)	...	...	...	(2)	...	...	...	...	...
	dep	81	09/32	...	...	...	09/42	...	09/47½	...	...	...	09/59	10/02	...	10/06½	...	...
Shoeburyness	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	dep	83	...	...	...	...	...	...	...	...	...	...	...	10.07	...	...	...
Shoeburyness	arr	84	09.34	...	...	...	09.44	...	09.50	...	...	...	10.01	...	...	10.09	...	...
	plt	85	1	...	...	...	2	...	3	...	...	...	2	...	...	3	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
			2J21	2D18	5E16	1B34	1B36	2D18	5E18	2J23	2R78	2B72	5E20	2J25	2D20	5E22	1B38	2R80
Signal ID			08.50					09.11		09.05				09.20				
Orig. Dep. Time			Gospel Oak					London Fenchurch Street		Gospel Oak				Gospel Oak				
Orig. Loc. Name																		
Dest. Loc. Name				Shoeburyness											Southend Central			
Timing Load			150	357	357	357	357	357	357	150	357	357	357	150	357	357	357	357
Operating Characteristics				D	D	D	D	D	D		D	D	D		D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	3	1	4	2	...	3	...	1	4	1	...	3	2	1	4
	dep	2	...	09.11	09.14	09.17	09.20	...	09.23	...	09.26	09.34	09.37	...	09.41	09.46	09.51	09.55
	dep-line	3	...	FL	SL	FL	SL	...	FL	...	SL	FL	SL	...	FL	SL	FL	SL
Christian Street Jn.	dep	4	...	09/13	09/16	09/19	09/22	...	09/25	...	09/28	09/36	09/39	...	09/43	09/48	09/53	09/57
Limehouse	dep	5	...	09a16	...	09.21½	09.24½	...	...	...	09.30½	09a39	...	...	09.45½	...	09.55½	09.59½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	09/18	09/20½	09/23½	09/26½	...	09/28½	...	09/32½	09/41	09/43½	...	09/47½	09/51½	09/57½	10/01½
	mgn	9	...	...	(1)	...	...	...	(1)	...	...	...	(1)	...	...	...	...	...
West Ham	dep	10	...	09.21	09/23½	09.26½	09.29½	...	09/31½	...	09a36	09a44½	09/46½	...	09.50½	09/53½	10.00½	10.04½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	09.28	...	...	...	09.36	...	...	...	09.51	...	...	09.58	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	09.20½	...	...	...	...	...	...	09.35½	...	...	...	09.50½	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	09v24	09.25½	...	09.31	09.34	...	...	09v39	09.40½	09.49	...	09v54	09.55	...	10.05	10.09
	plt	30	1	4	...	4	4	...	...	1	7	4	...	1	4	...	4	7
	dep	31	...	09.26½	...	09.31½	09.34½	...	...	...	09.41½	09.49½	...	...	09.55½	...	10.05½	10.09½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	09.34	...	...	09.42	...	...	...	...	09.57	...	...	10.03	...	10.13	...
	plt	35	...	2	...	...	2	...	...	...	...	2	...	...	2	...	2	...
	dep	36	...	09.36	...	09/38½	09.42½	...	...	...	...	09.57½	...	...	10.03½	...	10.13½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	09.41½	...	...	...	...	...	...	...	...	...	...	10.09	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	09.45	...	...	...	...	...	...	...	...	...	...	10a13	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	...	...	...	...	10.02½	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	09.45½	09.50	...	...	...	...	10.06½	...	...	...	...	10.21	...
	plt	45	...	...	...	3	3	...	...	...	...	3	...	...	...	...	3	...
	dep	46	...	...	...	09.46	09.50½	...	...	...	...	10.07	...	...	...	...	10.21½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	09a49½	09a54	...	...	...	...	10a10½	...	...	...	...	10a25	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	...	09.46	...	...	...	...	...	...	10.14

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	...	09.49½	...	...	...	...	...	...	10.17½
	dep	52	...	...	...	...	...	...	...	...	09.54½	...	...	...	...	...	...	10.22½
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	09/47	...	...	...	...	...	...	09/58	...	...	...	10/15	...	...	10/26
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	09.48½	...	...	...	...	...	...	10.01	...	...	...	10.16½	...	...	10.29
dep	58	...	09.49	...	...	...	...	...	...	...	...	...	...	10.17½	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	09.52	...	...	...	...	...	...	...	...	...	...	10.20½	...	...	...
	dep	60	...	09.58	...	...	...	...	...	...	...	...	...	...	10.26½	...	...	...
	dep	61	...	10/00	...	...	...	...	...	...	...	...	...	...	10/28½	...	...	...
	dep	62	...	10.01½	...	...	...	←-----	...	...	...	...	...	...	10.30	...	...	...
	mgn	63	...	<1>	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...
Pitsea	arr	64	...	10.09	...	...	09.57	10.09	...	...	...	10.13½	...	...	10.37½	...	...	...
	dep	65	...	10.09½	...	09/52	09.57½	10.09½	...	...	...	10.14	...	...	10.38½	...	10/27½	...
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	----->	...	09a55½	10.01	10.13	...	...	...	10.17½	...	...	----->	...	10.30½	...
	arr	68	...	...	...	09.59½	10.05	10.17	...	...	...	10.21½	...	...	...	...	10.34½	...
	plt	69	...	...	...	3	3	3	...	...	...	3	...	...	...	...	3	...
	dep	70	...	...	...	10.00	10.05½	10.17½	...	...	...	10.22	...	...	...	...	10.35	...
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	...	10.02½	10.08	10.20	...	...	...	10.24½	...	...	...	...	10.37½	...
Westcliff	dep	73	...	...	...	10.04½	10.10	10.22	...	...	...	10.26½	...	...	...	...	10.39½	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	...	...	10.06½	10.12	10.24	...	...	...	10.28½	...	...	...	...	10.41½	...
	dep	76	...	...	...	10.07½	10.13	10.25	...	...	...	10.29½	...	...	...	...	10.42½	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	...	...	...	10.09½	10.15	10.27	...	...	...	10.31½	...	...	...	...	10.44½	...
	dep	79	...	...	...	10.12	10.17½	10.29½	...	...	...	10.34	...	...	...	...	10.47	...
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	10/13½	10/19	10/31	...	...	...	10/35½	...	...	...	...	10/48½	...
Shoeburyness C.S.D.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	10.16	10.21	10.33	...	...	...	10.38	...	...	...	...	10.51	...
	plt	85	...	...	...	1	3	2	...	...	...	3	...	...	...	...	2	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNESS

Mondays to Fridays

11 December to 18 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			2J27	5S98	2D20	2B74	5E26	2D22	2J29	1B40	2D22	5E30	2R82	2J31	2B76	5E32	5B85	2D24
Orig. Dep. Time			09.35		09.41				09.50		10.11			10.05				
Orig. Loc. Name			Gospel Oak		London Fenchurch Street				Gospel Oak		London Fenchurch Street			Gospel Oak				
Dest. Loc. Name								Southend Central										Southend Central
Timing Load			150	357	357	357	357	357	150	357	357	357	357	150	357	357	357	357
Operating Characteristics				DQ	D	D	D	D		D	D	D	D		D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	...	...	2	1	4	...	4	...	3	1	...	1	3	...	2
	dep	2	...	...	...	10.04	10.07	10.11	...	10.19	...	10.22	10.25	...	10.34	10.37	...	10.41
	dep-line	3	...	...	...	FL	SL	FL	...	FL	...	FL	SL	...	SL	FL	...	FL
Christian Street Jn.	dep	4	...	...	...	10/06	10/09	10/13	...	10/21	...	10/24	10/27	...	10/36	10/39	...	10/43
Limehouse	dep	5	...	...	...	10.08½	...	10.15½	...	10.23½	...	...	10.29½	...	10.38½	...	...	10.45½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	...	...	10/10½	10/12½	10/17½	...	10/25½	...	10/27½	10/31½	...	10/40½	10/42½	...	10/47½
	mgn	9	...	...	...	...	(1)	...	...	...	...	(1)	...	...	(1)	...	...	...
West Ham	dep	10	...	...	...	10.13½	10/15½	10.20½	...	10.28½	...	10/30½	10.34½	...	10.43½	10/45½	...	10.50½
	mgn	11	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	10.12	...	...	10.21	...	...	...	...	10.35	...	...	...	10.51	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	10.05½	...	...	...	...	...	10q22	...	...	...	...	10.35½	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	10v09	...	...	10.18	...	10.25	10v26	10.33	...	...	10.39	10v39	10.48	...	...	10.55
	plt	30	1	...	...	4	...	4	1	4	...	...	7	1	4	...	...	4
	dep	31	...	10/14½	...	10.18½	...	10.25½	...	10.33½	...	...	10.39½	...	10.48½	...	...	10.55½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	...	...	10.26	...	10.33	...	10.41	...	...	...	...	10.56	...	...	11.03
	plt	35	...	...	...	2	...	2	...	2	...	...	...	...	2	...	...	2
	dep	36	...	10/21	...	10.26½	...	10.33½	...	10.41½	...	...	...	...	10.56½	...	...	11.03½
	mgn	37	...	(4)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	10.39	...	...	...	...	...	...	...	...	...	11.09
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	10a43	...	...	...	...	...	...	...	...	...	11a13
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	10.31½	...	...	...	...	...	...	...	...	11.01½	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	10.35½	...	...	...	10.49	...	...	...	...	11.05½	...	...	...
	plt	45	...	...	...	3	...	...	...	3	...	...	...	...	3	...	...	...
	dep	46	...	10/31½	...	10.36	...	...	...	10.49½	...	...	...	...	11.06	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	10a39½	...	...	...	10a53	...	...	...	...	11a09½	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	...	...	10.44	...	...	...	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	...	...	...	10.47½	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	10.52½	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	10/45	...	...	...	...	10/56	...	...	...	...	11/15
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	10.46½	...	...	...	...	10.59	...	...	...	...	11.16½
	dep	58	...	...	...	...	...	10.47½	...	...	...	...	...	...	...	...	...	11.17½
Tilbury Town	dep	59	...	...	...	...	...	10.50½	...	...	...	...	...	...	...	...	...	11.20½
East Tilbury	dep	60	...	...	...	...	...	10.56½	...	...	...	...	...	...	...	...	...	11.26½
Thames Haven Jn	dep	61	...	...	...	...	...	10/58½	...	...	...	...	...	...	...	...	...	11/28½
Stanford-le-Hope	dep	62	...	...	<-----	...	...	11.00	...	...	<-----	...	...	...	...	...	...	11.30
	mgn	63	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	<1>
Pitsea	arr	64	...	...	10.37½	10.42½	...	11.07½	...	...	11.07½	...	...	...	11.12½	...	...	11.37½
	dep	65	...	10/34½	10.38½	10.43	...	11.09½	...	10/55½	11.09½	...	...	...	11.13	...	...	11.38½
	mgn	66	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	...	...	10.42	10.46½	...	----->	...	10.58½	11.13	...	...	...	11.16½	...	...	----->
	arr	68	...	...	10.46	10.50½	...	...	...	11.02½	11.17	...	...	...	11.20½	...	...	...
Leigh-on-Sea	plt	69	...	...	3	3	...	...	...	3	3	...	...	...	3	...	...	...
	dep	70	...	10/40½	10.46½	10.51	...	...	...	11.03	11.17½	...	...	...	11.21	...	...	...
	mgn	71	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	10.49	10.53½	...	...	...	11.05½	11.20	...	...	...	11.23½	...	...	...
Westcliff	dep	73	...	...	10.51	10.55½	...	...	...	11.07½	11.22	...	...	...	11.25½	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	...	10.54	10.57½	...	...	...	11.09½	11.25	...	...	...	11.27½	...	...	...
	dep	76	...	10/46	...	10.58½	...	...	...	11.10½	...	...	...	...	11.28½	...	...	...
Southend East	mgn	77	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	11.00½	...	...	...	11.12½	...	...	...	...	11.30½	...	...	...
Thorpe Bay	dep	79	...	...	...	11.03	...	...	...	11.15	...	...	...	...	11.33	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	10/51½	...	11/04½	...	...	...	11/16½	...	...	...	...	11/34½	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	10.57	...	...	...	...	...	...	...	...	...	...	...	...	11.43	...
Shoeburyness	arr	84	...	...	...	11.07	...	...	...	11.19	...	...	...	...	11.37	...	11.48	...
	plt	85	...	...	...	2	...	...	...	3	...	...	...	...	1	...	3	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNESS

Mondays to Fridays

11 December to 18 May

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Signal ID			2J33	1P42	2R84	2J35	5S00	2D24	2B78	5V92	2J37	5B49	2D26	5V92	1B44	2D26	2R86	2J39
Orig. Dep. Time			10.20			10.37		10.41			10.50					11.11		11.05
Orig. Loc. Name			Gospel Oak			Gospel Oak		London Fenchurch Street			Gospel Oak					London Fenchurch Street		Gospel Oak
Dest. Loc. Name													Southend Central					
Timing Load			150	357	357	150	357	357	357	75EMUAC	150	357	357	75EMUAC	357	357	357	150
Operating Characteristics				D	D		DQ	D	D	DQ		D	D	DQ	D	D	D	
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	FO	SX	SX	SX	WO	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	4	3	...	...	...	1	...	...	...	4	3	2	...	3	...
	dep	2	...	10.49	10.55	...	...	...	11.04	...	...	...	11.11	11.14	11.19	...	11.25	...
	dep-line	3	...	FL	FL	...	...	...	SL	...	...	...	FL	FL	FL	...	FL	...
Christian Street Jn.	dep	4	...	10/51	10/57	...	...	...	11/06	...	...	...	11/13	11/16	11/21	...	11/27	...
	dep	5	...	10.53½	10.59½	...	...	...	11.08½	...	...	...	11.15½	...	11.23½	...	11.29½	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	10/55½	11/01½	...	...	...	11/10½	11/14	...	...	11/17½	11/20	11/25½	...	11/31½	...
	mgn	9	...	...	...	...	...	...	(10)	...	...	...	(4)	...	...	...	...	...
West Ham	dep	10	...	10.58½	11.04½	...	...	...	11.13½	...	...	...	11.20½	...	11.28½	...	11.34½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	11.12	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	11/27	...	...	...	11/27	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	EL	...	...	...	EL	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	11/29½	...	...	...	11/29½	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	21	...	...	...	...	...	...	...	EL	...	...	...	EL	...	...	...	...
	dep	22	...	...	...	...	...	...	...	11/34	...	...	...	11/34	...	...	...	...
Ilford	mgn	23	...	...	...	...	...	...	...	(2)	...	...	...	(2)	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	24	...	...	...	...	...	...	...	11/38	...	...	...	11/38	...	...	...	...
	arr	25	...	...	...	...	...	...	...	11.49	...	...	...	11.49	...	...	...	...
Woodgrange Park	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	10p51½	...	...	11.07½	...	...	...	...	11.20½	...	...	...	...	...	...	11.35½
Barking	arr	29	10v56	11.03	11.09	11v11	...	...	11.18	...	11v24	...	11.25	...	11.33	...	11.39	11v39
	plt	30	1	4	7	1	...	...	4	...	1	...	4	...	4	...	7	1
	dep	31	...	11.03½	11.09½	...	11/14½	...	11.18½	...	...	...	11.25½	...	11.33½	...	11.39½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	11.11	...	...	...	...	11.26	...	...	...	11.33	...	11.41	...	...	...
	plt	35	...	2	...	...	...	...	2	...	...	...	2	...	2	...	...	...
Upminster	dep	36	...	11.11½	...	...	11/21	...	11.26½	...	...	...	11.33½	...	11.41½	...	...	...
	mgn	37	...	...	...	...	(4)	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	...	...	...	...	11.39	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	...	...	...	...	11a43	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	...	11.31½	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	11.19	...	...	...	...	11.35½	...	...	...	...	11.49	...	...	...	...
	plt	45	...	3	...	...	...	...	3	...	...	...	...	3	...	...	...	...
Basildon	dep	46	...	11.19½	...	...	11/31½	...	11.36	...	...	...	...	11.49½	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	11a23	...	...	...	...	11a39½	...	...	...	...	11a53	...	...	...	...
Dagenham Dock	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	11.14	...	...	...	...	...	...	...	...	...	...	...	11.44	...

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Rainham Purfleet	dep	51	...	...	11.17½	...	...	...	...	...	...	...	...	...	...	...	11.47½	...
	dep	52	...	...	11.22½	...	...	...	...	...	...	...	...	...	...	...	11.52½	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	<i>11/26</i>	...	...	...	...	...	...	...	<i>11/45</i>	...	...	...	<i>11/56</i>	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	11.29	...	...	...	...	...	...	...	11.46½	...	...	...	11.59	...
	dep	58	...	...	...	...	...	...	...	...	...	...	11.47½	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	...	...	...	...	...	11.50½	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	11.56½	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	<i>11/58½</i>	...	...	...	...	...
	dep	62	...	...	...	...	...	←-----	...	...	...	...	12.00	...	...	←-----	...	...
mgn	63	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Pitsea	arr	64	...	...	...	...	...	11.37½	11.42½	...	...	...	12.07½	...	...	12.07½	...	...
	dep	65	...	<i>11/25½</i>	...	...	<i>11/34½</i>	11.38½	11.43	...	...	...	12.08½	...	<i>11/55½</i>	12.08½	...	...
Benfleet	mgn	66	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	11.28½	...	...	...	11.42	11.46½	...	...	...	----->	...	11.58½	12.12	...	...
Leigh-on-Sea	arr	68	...	11.32½	...	...	...	11.46	11.50½	...	...	...	...	...	12.02½	12.16	...	...
	plt	69	...	3	...	...	...	3	3	...	...	...	...	...	3	3	...	...
	dep	70	...	11.33	...	...	<i>11/40½</i>	11.46½	11.51	...	...	...	...	...	12.03	12.16½	...	...
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	11.35½	...	...	...	11.49	11.53½	...	...	...	...	...	12.05½	12.19	...	...
Westcliff	dep	73	...	11.37½	...	...	...	11.51	11.55½	...	...	...	...	...	12.07½	12.21	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	11.39½	...	...	...	11.54	11.57½	...	...	...	...	...	12.09½	12.24	...	...
	dep	76	...	11.40½	...	...	<i>11/44</i>	...	11.58½	...	...	...	...	...	12.10½	...	...	...
mgn	77	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	11.42½	...	...	...	...	12.00½	...	...	...	...	...	12.12½	...	...	...
	dep	79	...	11.45	...	...	...	...	12.03	...	...	...	...	...	12.15	...	...	...
Thorpe Bay	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	<i>11/46½</i>	...	...	<i>11/49½</i>	...	<i>12/04½</i>	...	...	...	...	...	<i>12/16½</i>	...	...	...
Shoeburyness Depot L.E.J.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	11.55	...	...	...	...	12.12	...	...	...	...	...	...
Shoeburyness	arr	84	...	11.49	...	...	...	...	12.07	...	...	12.17	...	...	12.19	...	...	...
	plt	85	...	2	...	...	...	...	3	...	...	2	...	...	1	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNNESS

Mondays to Fridays

11 December to 18 May

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
			5G92	2B80	2D28	2J41	1B46	2D28	2R88	2J43	2B82	2J45	2D30	1B48	2D30	2R90	2J47	2B84
Signal ID						11.20		11.39		11.38		11.50		12.11		12.05		
Orig. Dep. Time						Gospel Oak		London Fenchurch Street		Gospel Oak		Gospel Oak			London Fenchurch Street		Gospel Oak	
Orig. Loc. Name																		
Dest. Loc. Name			Barking Upney Junction		Southend Central								Southend Central					
Timing Load			75EMUAC	357	357	150	357	357	357	150	357	150	357	357	357	357	150	357
Operating Characteristics			DQY	D	D		D	D	D		D		D	D	D	D		D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	1	4	...	2	...	3	...	1	...	2	4	...	3	...	1
	dep	2	...	11.34	11.39	...	11.49	...	11.55	...	12.04	...	12.11	12.19	...	12.25	...	12.34
	dep-line	3	...	SL	FL	...	SL	...	FL	...	SL	...	FL	FL	...	FL	...	SL
Christian Street Jn.	dep	4	...	11/36	11/41	...	11/51	...	11/57	...	12/06	...	12/13	12/21	...	12/27	...	12/36
	dep	5	...	11.38½	11.43½	...	11.53½	...	11.59½	...	12.08½	...	12.15½	12.23½	...	12.29½	...	12.38½
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	...	11/40½	11/45½	...	11/55½	...	12/01½	...	12/10½	...	12/17½	12/25½	...	12/31½	...	12/40½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	10	...	11.43½	11.48½	...	11.58½	...	12.04½	...	12.13½	...	12.20½	12.28½	...	12.34½	...	12.43½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	11.25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	ML	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	11/30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	11/30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	11/32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	EL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	11/33½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	11/33½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	21	EL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	11/37½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iford	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	11/39	...	...	11.50½	...	...	...	12r08½	...	12.20½	...	...	...	...	12.35½	...
	mgn	28	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	11OP43½	11.48	11.53	11v54	12.03	...	12.09	12v12	12.18	12v24	12.25	12.33	...	12.39	12v39	12.48
	plt	30	7	4	4	1	4	...	7	1	4	1	4	4	...	7	1	4
	dep	31	11.45	11.48½	11.53½	...	12.03½	...	12.09½	...	12.18½	...	12.25½	12.33½	...	12.39½	...	12.48½
	dep-line	32	UCL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	11.56	12.01	...	12.11	...	...	...	12.26	...	12.33	12.41	...	...	...	12.56
	plt	35	...	2	2	...	2	...	...	...	2	...	2	2	...	...	...	2
Upminster	dep	36	...	11.56½	12.02	...	12.11½	...	...	12.26½	...	12.33½	12.41½	...	...	...	12.56½	
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	12.07½	...	...	...	...	...	...	...	12.39	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	12.11	...	...	...	...	...	...	...	12a43	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	12.01½	...	...	...	...	...	...	12.31½	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	12.05½	...	...	12.19	...	...	...	12.35½	...	12.49	...	...	...	13.05½	
	plt	45	...	3	...	...	3	...	...	...	3	...	3	...	...	...	3	
	dep	46	...	12.06	...	...	12.19½	...	...	...	12.36	...	12.49½	...	...	...	13.06	
Basildon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	12a09½	...	...	12a23	...	...	...	12a39½	...	12a53	...	...	...	13a09½	
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	12.14	...	...	...	...	...	...	12.44	...	...

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Rainham Purfleet	dep	51	...	...	...	...	...	...	12.17½	...	...	...	...	...	...	12.47½	...	...
	dep	52	...	...	...	...	...	...	12.22½	...	...	...	...	...	...	12.52½	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	12/13	...	...	...	12/26	...	...	...	12/45	...	...	12/56	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	12.14½	...	...	...	12.29	...	...	...	12.46½	...	...	12.59	...	...
dep	58	...	...	12.17½	...	...	...	...	...	...	...	12.47½	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	12.20½	...	...	...	...	...	...	...	12.50½	...	...	...	...	...
	dep	60	...	...	12.26½	...	...	...	...	...	...	...	12.56½	...	...	...	...	...
	dep	61	...	...	12/28½	...	...	...	...	...	...	...	12/58½	...	...	...	...	...
	dep	62	...	...	12.30	...	...	←-----	...	...	...	...	13.00	...	←-----	...	...	...
mgn	63	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Pitsea	arr	64	...	12.12½	12.37½	...	...	12.37½	...	...	12.42½	...	13.07½	...	13.07½	...	...	13.12½
	dep	65	...	12.13	12.38½	...	12/25½	12.38½	...	...	12.43	...	13.08½	12/55½	13.08½	...	...	13.13
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	12.16½	----->	...	12.28½	12.42	...	...	12.46½	...	----->	12.58½	13.12	...	...	13.16½
	arr	68	...	12.20½	...	...	12.32½	12.46	...	...	12.50½	...	...	13.02½	13.16	...	...	13.20½
	plt	69	...	3	...	...	3	3	...	...	3	...	...	3	3	...	...	3
Chalkwell Westcliff	dep	70	...	12.21	...	...	12.33	12.46½	...	...	12.51	...	...	13.03	13.16½	...	...	13.21
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	12.23½	...	...	12.35½	12.49	...	...	12.53½	...	...	13.05½	13.19	...	...	13.23½
Southend Central	dep	73	...	12.25½	...	...	12.37½	12.51	...	...	12.55½	...	...	13.07½	13.21	...	...	13.25½
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	12.27½	...	...	12.39½	12.54	...	...	12.57½	...	...	13.09½	13.24	...	...	13.27½
Southend East Thorpe Bay	dep	76	...	12.28½	...	...	12.40½	...	...	...	12.58½	...	...	13.10½	...	...	...	13.28½
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	12.30½	...	...	12.42½	...	...	...	13.00½	...	...	13.12½	...	...	...	13.30½
Shoeburyness Depot L.E.J.	dep	79	...	12.33	...	...	12.45	...	...	...	13.03	...	...	13.15	...	...	...	13.33
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	12/34½	...	...	12/46½	...	...	...	13/04½	...	...	13/16½	...	...	...	13/34½
Shoeburyness C.S.D.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	12.37	...	...	12.49	...	...	...	13.07	...	...	13.19	...	...	...	13.37
	plt	85	...	2	...	...	1	...	...	...	3	...	...	1	...	...	...	2
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

11 December to 18 May

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
			5Z16	2J49	2D32	5G94	5Z16	1B50	2D32	2R92	2J51	5B63	2B86	2J53	2D34	5E92	1B52	2D34
Signal ID																		
Orig. Dep. Time				12.20					12.41		12.35			12.50				13.11
Orig. Loc. Name				Gospel Oak					London Fenchurch Street		Gospel Oak			Gospel Oak				London Fenchurch Street
Dest. Loc. Name			Gidea Park C.H.S.		Southend Central	Barking Upney Junction	Gidea Park Middle Siding								Southend Central			
Timing Load			315	150	357	75EMUAC	315	357	357	357	150	357	357	150	357	75EMUAC	357	357
Operating Characteristics			D		D	DQ	D	D	D	D		D	D		D	DQ	D	D
Dates Of Operation			SX From 05/02/2018	SX	SX	SX	SX Until 02/02/2018	SX	SX	SX	SX	SX	SX	SX	SX	ThO	SX	SX
London Fenchurch Street	plt	1	...	...	2	...	...	4	...	3	...	...	1	...	4	2	2	...
	dep	2	...	...	12.41	...	...	12.49	...	12.55	...	...	13.04	...	13.11	13.14	13.19	...
	dep-line	3	...	...	FL	...	...	FL	...	FL	...	...	SL	...	FL	SL	FL	...
Christian Street Jn.	dep	4	...	12/43	...	...	12/51	...	12/57	...	...	13/06	...	13/13	13/16	13/16	13/21	...
Limehouse	dep	5	...	12.45½	...	...	12.53½	...	12.59½	...	...	13.08½	...	13.16	...	...	13.23½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	12.44	...	12/47½	...	12.54	12/55½	...	13/01½	...	...	13/10½	...	13/18	13/20½	13/25½	...
	mgn	9	...	...	...	...	(½)	...	...	...	...	...	...	...	...	(1)	...	...
West Ham	dep	10	...	...	12.50½	...	...	12.58½	...	13.04½	...	...	13.13½	...	13.21	13/23½	13.28½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	13.29	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	8	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	12.40	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	ML	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	12/47	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	12/47½	...	...	12/50	12/58	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	EL	...	...	EL	EL	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	12/50	...	...	12/52	13/00	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	EL	...	...	EL	EL	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	12/54	...	...	12/56	13/04	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	(2)	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	12/58	...	...	...	13/08	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	12.51	...	12/57½	...	...	...	...	13.05½	...	...	13.20½	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	12y55	12.55	...	...	13.03	...	13.09	13v09	...	13.18	13v24	13.25½	...	13.33	...
	plt	30	...	1	4	...	...	4	...	7	1	...	4	1	4	...	4	...
	dep	31	...	...	12.55½	13/00	...	13.03½	...	13.09½	...	...	13.18½	...	13.26	...	13.33½	...
	dep-line	32	...	...	...	UCL	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	...	13.03	...	...	13.11	...	...	...	...	13.26	...	13.33½	...	13.41	...
	plt	35	...	...	2	...	...	2	...	...	...	...	2	...	2	...	2	...
	dep	36	...	...	13.03½	...	...	13.11½	...	...	...	13.26½	...	13.34	...	13.41½	...	
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	13.09	...	...	...	...	...	...	...	...	...	13.39½	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	13a13	...	...	...	...	...	...	...	...	13.43	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	...	...	...	...	...	13.31½	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	13.19	...	...	...	...	13.35½	...	...	...	13.49	...
	plt	45	...	...	...	...	...	3	...	...	...	...	3	...	...	...	3	...
	dep	46	...	...	...	...	...	13.19½	...	...	...	...	13.36	...	...	...	13.49½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	...	...	13a23	...	...	...	...	13a39½	...	...	...	13a53	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Dagenham Dock Rainham Purfleet	dep	50	...	...	...	...	...	...	...	13.14	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	13.17½	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	13.22½	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	13/15	...	...	...	...	13/26	...	...	...	...	13/45	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	13.16½	...	...	...	...	13.29	...	...	...	...	13.46½	...	...	...
dep	58	...	...	13.17½	...	...	...	...	...	...	...	...	...	13.47½	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	13.20½	...	...	...	...	...	...	...	...	...	13.50½	...	...	...
	dep	60	...	...	13.26½	...	...	...	...	...	...	...	...	...	13.56½	...	...	...
	dep	61	...	...	13/28½	...	...	...	...	...	...	...	...	...	13/58½	...	...	...
	dep	62	...	...	13.30	...	...	...	...	<-----	...	...	...	...	14.00	...	...	<-----
mgn	63	...	...	<1>	...	...	...	...	...	...	...	...	...	<1>	...	...	...
Pitsea	arr	64	...	...	13.37½	...	...	...	13.37½	...	...	...	13.42½	...	14.07½	...	...	14.07½
	dep	65	...	...	13.38½	...	...	13/25½	13.38½	...	...	...	13.43	...	14.08½	...	13/55½	14.08½
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	----->	...	...	13.28½	13.42	...	...	...	13.46½	...	----->	...	13.58½	14.12
Chalkwell Westcliff Southend Central	arr	68	...	...	...	...	...	13.32½	13.46	...	...	...	13.50½	...	...	...	14.02½	14.16
	plt	69	...	...	...	...	...	3	3	...	...	...	3	...	...	...	3	3
	dep	70	...	...	...	...	...	13.33	13.46½	...	...	...	13.51	...	...	...	14.03	14.16½
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	72	...	...	...	...	...	13.35½	13.49	...	...	...	13.53½	...	...	...	14.05½	14.19
	dep	73	...	...	...	...	...	13.37½	13.51	...	...	...	13.55½	...	...	...	14.07½	14.21
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	...	...	...	13.39½	13.54	...	...	...	13.57½	...	...	...	14.09½	14.25
Southend East Thorpe Bay	dep	76	...	...	...	...	...	13.40½	...	...	...	...	13.58½	...	...	...	14.10½	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J. Shoeburyness C.S.D.	dep	78	...	...	...	...	...	13.42½	...	...	...	...	14.00½	...	...	...	14.12½	...
	dep	79	...	...	...	...	...	13.45	...	...	...	...	14.03	...	...	...	14.15	...
Shoeburyness	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	13/46½	...	...	...	...	14/04½	...	...	...	14/16½	...
Shoeburyness	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	...	...	...	...	...	13.58	...	...	...	...	...	...
	arr	84	...	...	...	...	...	13.49	...	...	...	14.03	14.07	...	...	...	14.19	...
Shoeburyness	plt	85	...	...	...	...	...	3	...	...	...	3	2	...	...	...	1	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNESS

Mondays to Fridays

11 December to 18 May

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
			2R94	2J55	2B88	2J57	5B09	2D36	1B54	2D36	2R96	2J59	5B71	2B90	5G86	2J61	2D38	1B56
Signal ID																		
Orig. Dep. Time				13.05		13.20				13.41		13.35				13.50		
Orig. Loc. Name				Gospel Oak		Gospel Oak				London Fenchurch Street		Gospel Oak				Gospel Oak		
Dest. Loc. Name								Southend Central									Southend Central	
Timing Load			357	150	357	150	357	357	357	357	357	150	357	357	75EMUAC	150	357	357
Operating Characteristics			D		D		D	D	D	D	D	D	D	D	DQ		D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	3	...	1	...	...	2	4	...	2	...	...	1	...	...	3	4
	dep	2	13.25	...	13.34	...	...	13.41	13.49	...	13.55	...	...	14.04	...	...	14.11	14.19
	dep-line	3	SL	...	SL	...	...	SL	FL	...	SL	...	...	SL	...	...	FL	FL
Christian Street Jn.	dep	4	13/27	...	13/36	...	...	13/43	13/51	...	13/57	...	...	14/06	...	...	14/13	14/21
Limehouse	dep	5	13.29½	...	13.38½	...	...	13.45½	13.53½	...	13q59½	...	...	14.08½	...	...	14.15½	14.23½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	13/31½	...	13/40½	...	...	13/47½	13/55½	...	14/01½	...	...	14/10½	14/13	...	14/17½	14/25½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	13.34½	...	13.43½	...	...	13.50½	13.58½	...	14q04½	...	...	14.13½	14OPa16½	...	14.20½	14.28½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	13.35½	...	13.50½	...	...	...	...	...	14.05½	...	...	...	14.20½	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	13.39	13v39	13.48	13v54	...	13.55	14.03	...	14#09	14v09	...	14.18	14OP22½	14y24	14.25	14.33
	plt	30	7	1	4	1	...	4	4	...	7	1	...	4	7	1	4	4
	dep	31	13.39½	...	13.48½	...	...	13.55½	14.03½	...	14r09½	...	...	14.18½	14.28	...	14.25½	14.33½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
Upminster	arr	34	...	...	13.56	...	...	14.03	14.11	...	...	...	...	14.26	...	...	14.33	14.41
	plt	35	...	...	2	...	...	2	2	...	...	...	...	2	...	...	2	2
	dep	36	...	...	13.56½	...	...	14.03½	14.11½	...	...	...	...	14.26½	14/37	...	14.33½	14.41½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	14.09	...	...	...	...	...	...	...	...	14.39	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	14a13	...	...	...	...	...	...	...	...	14a43	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	14.01½	...	...	...	...	...	...	...	...	14.31½	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	14.05½	...	...	...	14.19	...	...	...	...	14.35½	...	...	...	14.49
	plt	45	...	...	3	...	...	...	3	...	...	...	...	3	...	...	...	3
	dep	46	...	...	14.06	...	...	...	14.19½	...	...	...	...	14.36	14/44½	...	...	14.49½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	14a09½	...	...	...	14a23	...	...	...	...	14a39½	...	...	...	14a53
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	13.44	...	...	...	...	...	...	...	14q14	...	...	...	...	...	...	...

		209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
Rainham Purfleet	dep	51	13.47½	...	...	...	...	...	...	14r17½	...	...	...	...	...	...	...
	dep	52	13.52½	...	...	...	...	...	...	14r22½	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	13/56	...	...	...	14/15	...	...	14/26	...	...	...	...	...	14/45	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	13.59	...	...	...	14.16½	...	...	14.29	...	...	...	...	...	14.46½	...
dep	58	...	...	...	...	14.17½	...	...	...	...	...	...	...	...	14.47½	...	
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	14.20½	...	...	...	...	...	...	...	...	14.50½	...
	dep	60	...	...	...	...	14.26½	...	...	...	...	...	...	...	...	14.56½	...
	dep	61	...	...	...	...	14/28½	...	...	...	...	...	...	...	...	14/58½	...
	dep	62	...	...	...	...	14.30	...	<----	...	...	...	...	...	...	15.00	...
mgn	63	...	...	...	...	<1>	...	...	...	...	...	...	...	...	<1>	...	
Pitsea	arr	64	...	...	14.12½	...	14.37½	...	14.37½	...	...	...	14.42½	...	...	15.07½	...
	dep	65	...	...	14.13	...	14.38½	14/25½	14.38½	...	...	...	14.43	14/49½	...	15.08½	14/55½
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
	dep	67	...	...	14.16½	...	----->	14.28½	14.42	...	...	...	14.46½	...	...	----->	14.58½
	arr	68	...	...	14.20½	...	...	14.32½	14.46	...	...	...	14.50½	...	...	...	15.02½
	plt	69	...	...	3	...	...	3	3	...	...	...	3	...	...	...	3
dep	70	...	...	14.21	...	...	...	14.33	14.46½	...	...	...	14.51	14/56	...	...	15.03
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	(1½)	...	...	...
Chalkwell	dep	72	...	...	14.23½	...	...	14.35½	14.49	...	...	...	14.53½	...	...	...	15.05½
Westcliff	dep	73	...	...	14.25½	...	...	14.37½	14.51	...	...	...	14.55½	...	...	...	15.07½
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	14.27½	...	...	14.39½	14.54	...	...	...	14.57½	...	...	...	15.09½
	dep	76	...	...	14.28½	...	...	14.40½	...	...	...	...	14.58½	15/01½	...	...	15.10½
Southend East Thorpe Bay	mgn	77	...	...	...	...	...	...	...	...	...	...	...	(3½)	...	...	...
	dep	78	...	...	14.30½	...	...	14.42½	...	...	...	...	15.00½	...	...	...	15.12½
Shoeburyness Depot L.E.J.	dep	79	...	...	14.33	...	...	14.45	...	...	...	...	15.03	...	...	...	15.15
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	14/34½	...	...	...	14/46½	...	...	...	15/04½	15/08	...	...	15/16½
Shoeburyness C.S.D.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	...	...	...	...	14.40	...	...	...	...	14.59	...	15.13	...	...	...	...
Shoeburyness	arr	84	...	...	14.37	...	14.45	...	14.49	...	...	15.04	15.07	...	...	...	15.19
	plt	85	...	...	3	...	2	...	1	...	...	1	2	...	...	...	3
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 3 minutes earlier

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
			2D38	2R98	2J63	5B13	2B92	2J65	2D40	1B58	2D40	2R00	2J67	5B91	5B93	2B94	5G98	5Z10
Signal ID			14.11		14.05			14.20			14.41		14.35					
Orig. Dep. Time			London Fenchurch Street		Gospel Oak			Gospel Oak			London Fenchurch Street		Gospel Oak					
Orig. Loc. Name									Southend Central									Gidea Park C.H.S.
Dest. Loc. Name																		
Timing Load			357	357	150	357	357	150	357	357	357	357	150	357	357	357	75EMUAC	315
Operating Characteristics			D	D		D	D		D	D	D	D		D	D	D	DQ	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	1	...	...	2	...	3	2	...	4	...	...	...	1	...	...
	dep	2	...	14.25	...	...	14.34	...	14.41	14.49	...	14.55	...	...	...	15.04	...	...
	dep-line	3	...	SL	...	...	SL	...	FL	FL	...	FL	...	...	...	SL	...	...
Christian Street Jn.	dep	4	...	14/27	...	...	14/36	...	14/43	14/51	...	14/57	...	...	...	15/06	...	...
	dep	5	...	14.29½	...	...	14.38½	...	14.45½	14.53½	...	14.59½	...	...	...	15.08½	...	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	14/31½	...	...	14/40½	...	14/47½	14/55½	...	15/01½	...	...	...	15/10½	15/12½	15.16
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...
West Ham	dep	10	...	14.34½	...	...	14.43½	...	14.50½	14.58½	...	15.04½	...	...	...	15.13½	15.0Pa16½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15/19
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	EL
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15/21
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	EL
Forest Gate Jn	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15/24
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Ilford	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15/28
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	14.35½	...	...	14.50½	...	...	...	...	15.05½	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	14.39	14v39	...	14.48	14v54	14.55	15.03	...	15.09	15y09	...	...	15.18	...	...
	plt	30	...	7	1	...	4	1	4	4	...	7	1	...	...	4	...	...
Upminster	dep	31	...	14.39½	...	...	14.48½	...	14.55½	15.03½	...	15.09½	...	...	...	15.18½	15/22	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	DCL	...
Upminster	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	...	...	...	14.56	...	15.03	15.11	...	...	...	...	...	15.26	...	...
Upminster	plt	35	...	...	...	...	2	...	2	2	...	...	...	...	...	2	...	...
	dep	36	...	...	...	...	14.56½	...	15.03½	15.11½	...	...	...	...	...	15.26½	15/39	...
Upminster	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	15.09	...	...	...	...	...	...	...	...	...
Ockendon	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	15a13	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	15.01½	...	...	...	...	...	...	...	...	15.31½	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	15.05½	...	...	15.19	...	...	...	...	...	15.35½	...	...
	plt	45	...	...	...	...	3	...	3	3	...	...	...	...	...	3	...	...
Laindon	dep	46	...	...	...	...	15.06	...	...	15.19½	...	...	...	...	...	15.36	15/46	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	...	15a09½	...	...	15a23	...	...	...	...	...	15a39½	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	14.44	...	...	...	...	...	...	...	15.14	...	...	...	...	...	...

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Rainham Purfleet	dep	51	...	14.47½	15.17½
	dep	52	...	14.52½	15.22½
	mgn	53
West Thurrock Jn Grays	dep	54	...	14/56	15/15	15/26
	dep-line	55
	mgn	56
	arr	57	...	14.59	15.16½	15.29
dep	58	...	...	...	...	...	...	15.17½	...	...	...	...	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	15.20½
	dep	60	15.26½
	dep	61	15/28½
	dep	62	<-----	15.30	...	<-----
mgn	63	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...
Pitsea	arr	64	15.07½	15.12½	...	15.37½	...	15.37½	15.42½
	dep	65	15.08½	15.13	...	15.38½	15/25½	15.38½	15.43	15/51	...
	mgn	66	[1]	...
Benfleet Leigh-on-Sea	dep	67	15.12	15.16½	...	----->	15.28½	15.42	15.46½
	arr	68	15.16	15.20½	15.32½	15.46	15.50½
	plt	69	3	3	3	3	3
dep	70	15.16½	...	...	...	15.21	...	...	15.33	15.46½	...	...	...	...	15.51	15/57½	...
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(3½)	...
Chalkwell	dep	72	15.19	...	...	...	15.23½	...	...	15.35½	15.49	...	...	...	...	15.53½	...
Westcliff	dep	73	15.21	...	...	...	15.25½	...	...	15.37½	15.51	...	...	...	...	15.55½	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	15.24	...	...	...	15.27½	...	...	15.39½	15.54	...	...	...	...	15.57½	...
	dep	76	...	...	...	...	15.28½	...	...	15.40½	...	...	...	...	...	15.58½	16/04½
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)
Southend East Thorpe Bay	dep	78	...	...	...	...	15.30½	...	...	15.42½	...	...	...	...	...	16.00½	...
	dep	79	...	...	...	...	15.33	...	...	15.45	...	...	...	...	...	16.03	...
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	15/35½	...	...	15/46½	...	...	...	...	...	16/04½	16/08
dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	15.29	...	...	...	...	...	...	15.52	16.00	...	...	16.13
Shoeburyness	arr	84	...	...	...	15.34	15.38	...	...	15.49	...	...	...	15.57	16.05	16.07	...
	plt	85	...	...	...	2	2	...	...	3	...	...	...	3	2	1	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
			2J69	2D42	1B60	2D42	2R02	2J71	5B69	5B77	2B96	5N05	2D44	2J73	1B62	2R04	2J75	5B78
Signal ID			14.50			15.11		15.05						15.22			15.35	
Orig. Dep. Time			Gospel Oak			London Fenchurch Street		Gospel Oak						Gospel Oak			Gospel Oak	
Orig. Loc. Name																		
Dest. Loc. Name				Southend Central														
Timing Load			150	357	357	357	357	150	357	357	357	357	357	150	357	357	150	357
Operating Characteristics				D	D	D	D		D	D	D	D	D		D	D		D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	3	4	...	2	...	...	...	3	...	4	...	2	4	...	...
	dep	2	...	15.11	15.19	...	15.25	...	...	...	15.34	...	15.41	...	15.49	15.55	...	...
	dep-line	3	...	FL	FL	...	SL	...	...	...	FL	...	FL	...	SL	FL	...	...
Christian Street Jn.	dep	4	...	15/13	15/21	...	15/27	...	...	...	15/36	...	15/43	...	15/51	15/57	...	...
	dep	5	...	15.15½	15.23½	...	15.29½	...	...	...	15.38½	...	15.45½	...	15.53½	15.59½	...	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	...	15/17½	15/25½	...	15/31½	...	...	...	15/40½	...	15/47½	...	15/55½	16/01½	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	10	...	15.20½	15.28½	...	15a35	...	...	...	15.43½	...	15.50½	...	15.58½	16a05	...	...
	mgn	11	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	12	...	...	...	...	...	...	...	...	...	15.50	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	15.20½	...	...	...	...	15.35½	...	...	...	...	...	15r54½	...	...	16.05½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	15v24	15.25	15#35	...	15.39½	15v39	...	...	15.48	...	15.55	15w58	16.03	16.09½	16v09	...
	plt	30	1	4	4	...	7	1	...	...	4	...	4	1	4	7	1	...
Upminster	dep	31	...	15.25½	15q35½	...	15.40½	...	...	...	15.49	15/52½	15.56	...	16.03½	16.11½	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	mgn	33	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
	arr	34	...	15.33	15#43	...	...	...	...	...	15.56½	...	16.03½	...	16.11	...	...	...
Upminster	plt	35	...	2	2	...	...	...	...	...	2	...	2	...	2	...	...	...
	dep	36	...	15.33½	15q43½	...	...	...	...	...	15.57	16/00	16.04½	...	16.11½	...	...	...
Upminster	mgn	37	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...
	dep	38	...	15.39	...	...	...	...	...	...	...	...	16a10½	...	...	...	...	...
Ockendon	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	15a43	...	...	...	...	...	...	...	...	16a14½	...	...	...	...	...
Chafford Hundred	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	16.02	...	...	...	...	...	...	...
West Horndon	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	44	...	...	15#51	...	...	...	...	...	16.06	16.10	...	...	16.19	...	...	...
Laindon	plt	45	...	...	3	...	...	...	...	...	3	2	...	...	3	...	...	...
	dep	46	...	...	15q51½	...	...	...	...	...	16.06½	...	...	...	16.19½	...	...	...
Basildon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	15a955	...	...	...	...	...	16.09½	...	...	...	16a23	...	...	...
Basildon	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	15.45½	...	...	...	...	...	...	...	...	16.16	...	...
Dagenham Dock	dep	50	...	...	...	...	15.45½	...	...	...	...	...	...	...	...	16.16	...	...

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Rainham Purfleet	dep	51	...	...	...	...	15a49½	...	...	...	...	...	...	...	...	16a20	...	...
	dep	52	...	...	...	...	15a55	...	...	...	...	...	...	...	...	16a25½	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	15/45	...	...	15/58½	...	...	...	...	...	16/17	...	...	16/29	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	15.46½	...	...	16.01	...	...	...	...	...	16.18½	...	...	16.31	...	...
dep	58	...	15.47½	...	...	...	...	...	...	...	...	16.19½	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	15.50½	...	...	...	...	...	...	...	...	16.22½	...	...	...	...	...
	dep	60	...	15.56½	...	...	...	...	...	...	...	...	16.28½	...	...	...	...	...
	dep	61	...	15/58½	...	...	...	...	...	...	...	...	16/30½	...	...	...	...	...
	dep	62	...	16.00	...	<-----	...	...	...	...	...	...	16.32	...	...	...	...	...
	mgn	63	...	<1>	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Pitsea	arr	64	...	16.07½	...	16.07½	...	...	...	...	16.12½	...	16.40	...	...	...	...	...
	dep	65	...	16.08	15/57½	16.08	...	...	...	...	16.13	...	...	...	16/25½	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	----->	16q00½	16.11½	...	...	...	...	16.16½	...	...	...	16.28½	...	...	...
	arr	68	...	...	16#04½	16.15½	...	...	...	...	16.20½	...	...	...	16.32½	...	...	...
	plt	69	...	...	3	3	...	...	...	...	3	...	...	...	3	...	...	...
	dep	70	...	...	16q05	16.16	...	...	...	...	16.21	...	...	...	16.33	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell Westcliff	dep	72	...	...	16q07½	16.18½	...	...	...	...	16.23½	...	...	...	16.35½	...	...	...
	dep	73	...	...	16.09½	16.20½	...	...	...	...	16.25½	...	...	...	16.37½	...	...	...
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	16.11½	16v23	...	...	...	...	16.27½	...	...	...	16.39½	...	...	...
	dep	76	...	...	16.12½	...	...	...	...	...	16.28½	...	...	...	16.40½	...	...	...
Southend East Thorpe Bay	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	16.14½	...	...	...	...	...	16.30½	...	...	...	16.42½	...	...	...
Shoeburyness Depot L.E.J.	dep	79	...	...	16.17	...	...	...	...	...	16.33	...	...	...	16.45	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	16/18½	...	...	...	...	...	16/34½	...	...	...	16/46½	...	...	...
Shoeburyness C.S.D.	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	...	...	...	...	...	...	16.23	16.28	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	16.21	...	...	...	16.28	16.33	16.37	...	...	...	16.49	...	...	16.55
	plt	85	...	...	1	...	...	...	1	2	3	...	...	...	1	...	...	2
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 2 minutes earlier

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272
			1B64	2B98	2R06	2J77	2D46	1B66	2B00	2R08	2J79	2D48	1B68	1B70	1B02	2R10	2J81	2D50
						15.50 Gospel Oak					16.05 Gospel Oak					Shoeburyness	16.20 Gospel Oak	
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			357	357	357	150	357	357	357	357	150	357	357	357	357	357	150	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	1	3	4	...	2	1	1	4	...	2	3	1	4	2	...	3
	dep	2	16.00	16.04	16.07	...	16.10	16.16	16.19	16.22	...	16.25	16.28	16.31	16.34	16.37	...	16.40
	dep-line	3	SL	FL	FL	...	SL	SL	SL	FL	...	SL	FL	SL	FL	SL	...	FL
Christian Street Jn.	dep	4	16/02	16/06	16/09	...	16/12	16/18	16/21	16/24	...	16/27	16/30	16/33	16/36	16/39	...	16/42
Limehouse	dep	5	16a05	16a09	16a12	...	16a15½	16a21	16a24	16a27	...	16a30	16a33	16a36	16a39	16a42	...	16a45
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	16/07	16/11	16/14	...	16/17½	16/23	16/26	16/29	...	16/32	16/35	16/38	16/41	16/44	...	16/47
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	16a10½	16a14½	16a17½	...	16a21	16a26½	16a29½	16a32½	...	16a35½	16a38½	16a41½	16a44½	16a47½	...	16a50½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	16.20½	...	...	...	...	16.35½	...	...	...	...	...	16.50½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	16.15	16.19	16.22	16v24	16.25½	16.31	16.34	16.37	16v39	16.40	16.43	...	...	16.52	16v54	16.55
	plt	30	4	4	7	1	4	4	4	7	1	4	4	...	...	7	1	4
	dep	31	16.16	16.20½	16.23	...	16.26½	16.32	16.35½	16.38	...	16.41	16.44	16/46	16/50	16.53	...	16.56
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	(3)	(1)	...	...	...
Upminster	arr	34	16.23½	16.28	...	...	16.34	16.39½	16.43	...	...	16.48½	16.52	...	16.58½	...	...	17.03½
	plt	35	2	2	...	...	2	2	2	...	...	2	2	...	2	...	...	2
	dep	36	16.24½	16.29	...	...	16.35	16.40½	16.44	...	...	16.49½	16.53	16/55½	16.59½	...	...	17.04½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	16.40½	...	...	...	...	16xe57½	...	...	...	...	...	17.10
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	16a44½	...	...	...	...	17a01½	...	...	...	...	...	17a14
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	16.34	...	...	...	...	16.49	...	...	...	...	...	17.04½	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	16.38	...	...	...	16.48	16.53	...	...	...	...	17.02½	17.08½	...	...	...
	plt	45	...	3	...	...	...	3	3	...	...	...	...	3	3	...	...	...
	dep	46	16/31½	16.39	...	...	...	16.49	16.54	...	...	...	17/00	17.04	17.09½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	16a34	16a42½	...	...	...	...	16a57½	...	...	...	17a02½	...	17a13	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	16.27½	...	...	...	...	16.42½	...	...	...	...	...	16.57½	...	...
Rainham	dep	51	...	...	16.31	...	...	...	...	16a46½	...	...	...	...	...	17a01½	...	...
Purfleet	dep	52	...	...	16.36	...	...	...	...	16a52	...	...	...	...	...	17a07	...	...

		257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	arr	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288
Signal ID			2B04	2R12	2D52	2J83	1B98	1B74	2R10	2B06	2R14	2J85	1D54	1B78	1P80	1F08	2R16	2J87
Orig. Dep. Time						16.35			16.37			16.50						17.05
Orig. Loc. Name						Gospel Oak			London Fenchurch Street			Gospel Oak						Gospel Oak
Dest. Loc. Name																		
Timing Load			357	357	357	150	357	357	357	357	357	150	357	357	357	357	357	150
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	4	3	2	...	4	1	...	3	2	...	4	1	3	2	4	...
	dep	2	16.45	16.51	16.54	...	16.57	17.01	...	17.04	17.07	...	17.10	17.13	17.16	17.19	17.22	...
	dep-line	3	FL	FL	SL	...	FL	SL	...	FL	SL	...	FL	SL	FL	SL	FL	...
Christian Street Jn.	dep	4	16/47	16/53	16/56	...	16/59	17/03	...	17/06	17/09	...	17/12	17/15	17/18	17/21	17/24	...
Limehouse	dep	5	16a50	16a56	16a59	...	17a02	17a06	...	17a09	17a12	...	17a15	17a18	17a21	17a24	17a27	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	16/52	16/58	17/01	...	17/04	17/08	...	17/11	17/14	...	17/17	17/20	17/23	17/26	17/29	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
West Ham	dep	10	16a55½	17a01½	17a04½	...	17a07½	17/10	...	17a14½	17a17½	...	17/19½	17a23½	17a26½	17a29½	17a32½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	17p05½	...	...	...	...	...	17.20½	...	...	...	...	...	17.35½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	17.00	17.06½	17.09	17y09	17.12	17.15½	...	17.19	17.22½	17v24	17.25	...	...	...	17.37½	17y39
	plt	30	4	7	4	1	4	4	...	4	7	1	4	...	...	...	7	1
	dep	31	17.01	17.07½	17.10	...	17.13	17.16½	...	17.20½	17.24½	...	17.26	17/28	17/31	17/34	17.39½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	(1)	...	...	...	...	(2)	(3½)	(2)	...	...	...
Upminster	arr	34	17.08½	...	17.17½	...	17.21	...	...	17.28½	...	...	17.33½	17.37	...	17.43½	...	...
	plt	35	2	...	2	...	2	...	...	2	...	...	2	2	...	2	...	...
	dep	36	17.09½	...	17.18½	...	17.22	17/24½	...	17.29½	...	...	17.34½	17.38	17/41	17.44½	...	...
	mgn	37	...	...	...	...	...	(2)	...	...	...	...	...	(1½)	...	...	...	...
Ockendon	dep	38	...	...	17xe26½	...	...	...	...	...	...	...	17.40	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	17a30½	...	...	...	...	...	...	...	17a44	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	17.14½	...	...	...	...	...	...	17.34½	...	...	...	...	...	17.49½	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	17.18½	...	...	...	17.29½	...	...	17.38½	...	...	17.45½	17.49½	17.53½	...	...	...
	plt	45	3	...	...	...	3	...	...	3	...	...	3	3	3	...	...	...
	dep	46	17.19½	...	...	...	17.30½	17/33	...	17.39½	...	...	17.46½	17.50½	17.54½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	17a23	...	...	...	...	17a35½	...	17a43	...	...	...	17a54	17a58	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	17.12	...	...	...	...	...	17.29	...	...	...	...	...	...	17.44	...
Rainham	dep	51	...	17a16	...	...	...	...	...	17a33	...	...	...	...	...	...	17a48	...

		273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288
Purfleet	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	17.21	...	...	...	...	...	17a38½	...	...	...	...	...	17a53½	...
West Thurrock Jn	dep	54	...	17/24½	17/32½	...	...	...	...	17/42	...	17/46	...	...	...	17/57	...
	dep-line	55	...	...	RVL	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	17.26	17w35	...	...	...	...	17.43½	...	17w48	...	...	...	17.58½	...
	dep	58	...	17.27	...	...	...	...	...	17.44½	...	...	...	...	...	17.59½	...
Tilbury Town	dep	59	...	17.30	...	...	...	...	...	17.47½	...	...	...	...	...	18.02½	...
East Tilbury	dep	60	...	17.36	...	...	...	...	...	17.53½	...	...	...	...	...	18.08½	...
Thames Haven Jn	dep	61	...	17/39	...	...	...	...	...	17/55½	...	...	...	...	...	18/10½	...
Stanford-le-Hope	dep	62	...	17.40½	...	...	...	<----	...	17a57½	...	...	...	...	...	18a12½	...
	mgn	63	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	<1>	...
Pitsea	arr	64	17.26	17w48	...	...	...	17.34	17.46	18w05	...	...	...	...	18.01	18w20	...
	dep	65	17.26½	...	...	17/34	17/38	17.41	17.46½	...	...	17/50	17/56½	18.01½	...	...	...
Benfleet	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	17a30½	...	...	17a37½	17a41½	17b45½	17a50½	...	...	17a54	...	18a05½	...	...	...
Leigh-on-Sea	arr	68	17.34½	...	...	17w42	17.45½	17.49½	17.54½	...	...	17w58½	...	18.09½	...	...	...
	plt	69	3	...	...	2	3	3	3	...	...	2	...	3	...	...	...
Chalkwell	dep	70	17.35½	...	...	...	17.46½	17.50	17.55½	...	...	...	18/01½	18.10½	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	72	17.38	...	...	...	17.49	17.52½	17.58	...	...	...	18a04½	18.13	...	...	...
	dep	73	17.40	...	...	...	17.51	17.54½	18.00	...	...	...	18a07	18.15	...	...	...
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	17.42	...	...	...	17.53	17.57	18.02	...	...	...	18.09	18.17	...	...	...
	dep	76	17.43	...	...	...	17.54	17.57½	18.03	...	...	...	18.10	18.18	...	...	...
Southend East	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	17.45	...	...	...	17.56	17.59½	18.05	...	...	...	18.12	18.20	...	...	...
Thorpe Bay	dep	79	17.47½	...	...	...	17.58½	18.02	18.07½	...	...	...	18a15	18.22½	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	17/49	...	...	...	18/00	18/03½	18/09	...	...	...	18/16½	18/24	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	17w52	...	...	...	18v02	18v06	18w12	...	...	...	...	18.19	18w26	...	...
Shoeburyness	plt	85	3	...	...	...	1	2	1	...	...	...	...	2	3	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304
			2D56	1B82	1B84	5S84	2B10	2R18	1D58	2J89	1B86	1B88	2J91	1P12	2R20	1D60	2J41	1B90
										17.20 Gospel Oak			17.28 Gospel Oak				17.37 Gospel Oak	
			357	357	357	357	357	357	357	150	357	357	150	357	357	357	150	357
			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	1	3	2	...	4	1	3	...	2	4	...	1	3	2	...	4
	dep	2	17.25	17.28	17.31	...	17.34	17.37	17.40	...	17.43	17.46	...	17.49	17.52	17.55	...	17.58
	dep-line	3	SL	FL	SL	...	FL	SL	FL	...	SL	FL	...	SL	FL	SL	...	FL
Christian Street Jn.	dep	4	17/27	17/30	17/33	...	17/36	17/39	17/42	...	17/45	17/48	...	17/51	17/54	17/57	...	18/00
Limehouse	dep	5	17a30	17a33	17a36	...	17a39	17a42	17a45	...	17a48	17a51	...	17a54	17a57	18a00	...	18a03
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	17/32	17/35	17/38	...	17/41	17/44	17/47	...	17/50	17/53	...	17/56	17/59	18/02	...	18/05
	mgn	9	...	(½)	...	...	...	...	...	...	(1)	...	...	...	...	(½)	...	...
West Ham	dep	10	17a35½	17/37½	17a41½	...	17a44½	17a47½	17a50½	...	17a53½	17/56	...	17a59½	18a02½	18/04½	...	18a08½
	mgn	11	...	(1)	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	...	...	...	...	17.51	...	...	17.58½	...	...	...	18q07½	...
	mgn	28	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...
Barking	arr	29	17.40	17.43	...	...	17.49	17.52½	...	17v56	...	18.00½	18y02	...	18.07	18.10	18v11	...
	plt	30	4	4	...	...	4	7	...	7	...	4	1	...	7	4	7	...
	dep	31	17.41	17.44	17/46	...	17.50	17.54	17/55	...	17/58	18.01½	...	18/04	18.09	18.11	...	18/13
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	(1)	(1)	...	...	...	(1)	...	(2)	(1)	...	(2)	...	...	...	(2)
Upminster	arr	34	17.48½	...	17.54½	...	17.58	...	18.03	...	...	18.10	...	18.13½	...	18.18½	...	...
	plt	35	2	...	2	...	2	...	2	...	2	2	...	2	...	2	...	...
	dep	36	17.49½	17/52	17.55½	...	17.59	...	18.04½	...	18/07	18.11	...	18.14½	...	18.19½	...	18/22
	mgn	37	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	17xd57	...	...	...	...	...	18.10	...	...	...	...	...	...	18xd27	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	18a01	...	...	...	...	...	18a14	...	...	...	...	...	...	18a31	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	18.04	...	...	...	...	...	...	18.19½	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	17.59	...	...	18.08	...	...	...	...	18.18½	...	18.23½	...	...	...	18.29
	plt	45	...	3	...	...	3	...	...	...	3	...	...	3	...	...	...	3
	dep	46	...	18.00	18/03	...	18.09	...	...	...	18/13½	18.19½	...	18.24½	...	...	...	18.31½
	mgn	47	...	(½)	...	...	...	...	...	...	(3)	...	...	...	...	...	...	...
Basildon	dep	48	...	...	18b06	...	18a12½	...	...	...	...	18a23	...	18a28	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	17a59	...	...	...	...	...	...	18.13½	...	...	...	...
Rainham	dep	51	...	...	...	...	18a03	...	...	...	...	...	...	18a17½	...	...	...	...
Purfleet	dep	52	...	...	...	...	18a08½	...	...	...	...	...	...	18a23	...	...	...	...

			289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	18/03	...	...	...	...	18/12	18/16	...	...	...	...	...	18/26½	18/33	...	...
	dep-line	55	RVL	...	...	...	...	...	...	...	...	...	...	...	...	RVL	...	...
	mgn	56	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...
Grays	arr	57	18v06	...	...	...	...	18.13½	18v20	...	...	...	...	...	18.28	18w36	...	...
	dep	58	...	...	...	...	...	18.14½	...	...	...	...	...	...	18.29	...	...	...
Tilbury Town	dep	59	...	...	...	...	...	18.17½	...	...	...	...	...	...	18.32	...	...	...
East Tilbury	dep	60	...	...	...	...	...	18.23½	...	...	...	...	...	...	18.38	...	...	...
Thames Haven Jn	dep	61	...	...	...	...	...	18/25½	...	...	...	...	...	...	18/40	...	...	...
Stanford-le-Hope	dep	62	...	...	...	...	...	18a27½	...	...	...	...	...	...	18a42	...	...	...
	mgn	63	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
Pitsea	arr	64	...	...	...	...	18.15½	18w35	...	...	...	...	...	18.31	18w50	...	...	...
	dep	65	...	18/04	18/08½	...	18.16	...	...	...	18/19½	18/25½	...	18.31½	...	...	...	18/35
	mgn	66	...	(1)	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
Benfleet	dep	67	...	18a09	18a12½	...	18a20	...	...	...	18a24	18a29	...	18a35½	...	...	...	18a39
Leigh-on-Sea	arr	68	...	18w13½	...	...	18.24	...	...	...	18.28	18v34	...	18.40	...	...	...	18.43½
	plt	69	...	2	...	2	3	...	...	...	3	2	...	3	...	...	...	3
	dep	70	...	...	18/16	18.21	18.25	...	...	...	18.29	...	...	18.40½	...	...	...	18.44½
	mgn	71	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	18.18½	...	18.27½	...	...	...	18.31½	...	...	18.43½	...	...	...	18.47½
Westcliff	dep	73	...	...	18.20½	...	18.29½	...	...	...	18.33½	...	...	18.45½	...	...	...	18.49½
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	...	18.22½	...	18.31½	...	...	...	18.35½	...	...	18.47½	...	...	...	18.51½
	dep	76	...	...	18.23½	18/27½	18.32½	...	...	...	18.36½	...	...	18.48½	...	...	...	18.52½
	mgn	77	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	18.25½	...	18.34½	...	...	...	18.38½	...	...	18.50½	...	...	...	18.54½
Thorpe Bay	dep	79	...	...	18.28	...	18.37	...	...	...	18.41	...	...	18.53	...	...	...	18.57
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	18/30	18/33	18/38½	...	...	...	18/42½	...	...	18/54½	...	...	...	18/58½
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	18.38	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	18.33	...	18w41	...	...	...	18v45	...	...	18v57	...	...	...	19v01
	plt	85	...	...	2	...	3	...	...	...	1	...	...	2	...	...	...	1
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320
			5S86	1B92	2B14	1R22	2J93	2D62	1B94	1B96	5S94	2B16	2R24	2J95	1D64	1F00	1F22	2R26
							17.50 Gospel Oak							18.05 Gospel Oak	Southend Central			
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			357	357	357	357	150	357	357	357	357	357	357	150	357	357	357	357
Operating Characteristics			D	D	D	D		D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	1	3	2	...	4	1	3	...	2	4	...	1	2	3	1
	dep	2	...	18.01	18.04	18.07	...	18.10	18.13	18.16	...	18.19	18.22	...	18.25	18.31	18.34	18.37
	dep-line	3	...	SL	FL	SL	...	FL	SL	SL	...	SL	FL	...	SL	SL	FL	SL
Christian Street Jn.	dep	4	...	18/03	18/06	18/09	...	18/12	18/15	18/18	...	18/21	18/24	...	18/27	18/33	18/36	18/39
	dep	5	...	18a06	18a09	18a12	...	18a15	18a18	18a21	...	18a24	18a27	...	18a30	18a36	18a39	18a42
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	...	18/08	18/11	18/14	...	18/17	18/20	18/23	...	18/26	18/29	...	18/32	18/38	18/41	18/44
	mgn	9	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	(½)	...
Gas Factory Jn	dep	10	...	18a11½	18a14½	18/16½	...	18a20½	18a23½	18a26½	...	18a29½	18a32½	...	18a35½	18a41½	18/43½	18a47½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...
West Ham	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	...	18.20½	...	...	...	...	...	...	18.35½	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	18.16	18.19	18.21	18y24	18.25	...	...	...	18.34	18.37½	18v39	...	...	18.49	18.52
	plt	30	...	4	4	7	1	4	...	...	...	4	7	1	...	...	4	7
Upminster	dep	31	...	18.17	18.20½	18.23	...	18.26	18/28	18/31	...	18.35½	18.38½	...	18/40	18/46	18.50½	18.53
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	mgn	33	...	...	...	...	...	...	(1)	(2)	...	...	...	...	...	...	...	...
	arr	34	...	18.25	18.28½	...	...	18.33½	...	...	...	18.43½	...	...	18.47½	18.53½	18.58½	...
Upminster	plt	35	...	2	2	...	...	2	...	...	...	2	...	...	2	2	2	...
	dep	36	...	18.26	18.29½	...	...	18.34½	18/37	18/40	...	18.44½	...	...	18.48½	18.54½	18.59½	...
Upminster	mgn	37	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	18.40	...	...	...	...	...	...	18x157	...	...	...
Ockendon	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	18a44	...	...	...	...	...	...	19a01	...	...	...
Chafford Hundred	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	18.34½	...	...	...	...	...	...	18.49½	...	...	...	...	19.04½	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	18.38½	...	...	...	...	18.47	...	18.53½	...	...	...	...	19.08½	...
	plt	45	...	...	3	...	...	...	...	3	...	3	...	...	...	...	3	...
Basildon	dep	46	...	18/34	18.39½	...	...	...	18/43½	18.48	...	18.54½	...	...	...	19/01½	19.09½	...
	mgn	47	...	...	...	...	...	...	(2)	(2)	...	...	...	...	...	...	...	...
Basildon	dep	48	...	18a36½	18a43	...	...	...	...	...	...	18a58	...	...	19a04	19a13	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	18.27½	...	...	...	...	...	...	18.43	...	...	...	...	18.57½
	dep	51	...	...	...	18a31½	...	...	...	...	...	...	18a47	...	...	...	...	19a01½

		305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320
Purfleet	dep	52	...	...	18a37	...	...	...	...	...	...	18.52	...	...	...	...	19a07
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	18/40½	...	18/46	...	...	...	...	18/55½	...	19/03	...	...	19/10½
	dep-line	55	...	...	...	...	RVL	...	...	...	...	...	...	...	...	...	RVL
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	...	18.42	...	18v49	...	...	...	...	18.57	...	19.04½	...	...	19w13
	dep	58	...	...	18.43	...	...	...	...	...	...	18.58	...	19.05	...	...	...
Tilbury Town	dep	59	...	...	18.46	...	...	...	...	...	...	19.01	...	19.08	...	...	...
East Tilbury	dep	60	...	...	18.52	...	...	...	...	...	...	19.07	...	19.14	...	...	...
Thames Haven Jn	dep	61	...	...	18/54	...	...	...	...	...	...	19/09	...	19/16	...	...	...
Stanford-le-Hope	dep	62	...	...	18a56	...	...	...	...	...	...	19.10½	...	19a18	...	...	...
	mgn	63	...	...	<1>	...	...	...	...	...	...	<1>	...	(2)<1>	...	...	...
Pitsea	arr	64	...	18.46	19w04	...	...	...	...	...	19.01	19w18	...	19.27½	...	19.16	...
	dep	65	...	18/39	18.46½	...	...	18/49½	18/53½	...	19.01½	...	...	19.28	19/06½	19.16½	...
	mgn	66	...	(1)	...	...	...	(1)	(3)	...	...	...	...	...	...	...	...
Benfleet	dep	67	...	18a43½	18a50½	...	...	18a54	...	...	19a05½	...	...	----->	19a10	19a20½	...
Leigh-on-Sea	arr	68	...	18.49½	18.54½	...	...	18w59	...	...	19.09½	...	...	...	19.14	19.24½	...
	plt	69	2	3	3	...	...	2	...	2	3	...	...	...	3	3	...
	dep	70	18.47	18.50½	18.55½	...	...	2	19/01½	19.07	19.10½	...	...	...	19.15	19.25	...
	mgn	71	(4)	(3)	...	...	...	...	...	(2½)	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	18.58	...	...	...	19.04	...	19.13	...	...	...	19.17½	19.27½	...
Westcliff	dep	73	...	...	19.00	...	...	...	19.06	...	19.15	...	...	...	19.19½	19.29½	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	18.58	19.02	...	...	...	19.08	...	19.17	...	...	...	19.21½	19w32	...
	dep	76	18/55	...	19.03	...	...	...	19.09	19/14	19.18	...	...	...	19.22½	...	...
	mgn	77	(5)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	19.05	...	...	...	19.11	...	19.20	...	...	...	19.24½	...	...
Thorpe Bay	dep	79	...	...	19.07½	...	...	...	19.13½	...	19.22½	...	...	...	19.27	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	19/03½	...	19/10	...	...	...	19/15	19/18	19/24	...	...	...	19/28½	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	19.09	...	...	...	...	...	...	19.23	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	19v12	...	...	...	19w17	...	19w26	...	...	...	19w31	...	...
	plt	85	...	...	2	...	...	...	3	...	1	...	...	...	3	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336
Signal ID			2J97	2D66	1F02	1D64	2B20	2R28	2J99	5V82	1F06	2D66	1F72	2J01	2D68	2F08	2D68	2R30
Orig. Dep. Time			18.20			18.25			18.35			18.40		18.50			19.11	
Orig. Loc. Name			Gospel Oak			London Fenchurch Street			Gospel Oak			London Fenchurch Street		Gospel Oak			London Fenchurch Street	
Dest. Loc. Name				Southend Central										Shoeburyness				
Timing Load			150	357	357	357	357	357	150	315	357	357	357	150	357	357	357	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	4	3	...	2	1	...	...	3	...	1	...	2	3	...	1
	dep	2	...	18.40	18.46	...	18.52	18.55	...	...	19.04	...	19.07	...	19.11	19.20	...	19.25
	dep-line	3	...	FL	FL	...	SL	SL	...	...	FL	...	SL	...	SL	SL	...	SL
Christian Street Jn.	dep	4	...	18/42	18/48	...	18/54	18/57	...	...	19/06	...	19/09	...	19/13	19/22	...	19/27
	dep	5	...	18a45	18a51	...	18a57	19a00	...	...	19a09	...	19a12	...	19.15½	19a25	...	19.29½
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	...	18/47	18/53	...	18/59	19/02	...	19.06	19/11	...	19/14	...	19/17½	19/27	...	19/31½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	10	...	18a50½	18a56½	...	19a02½	19a05½	...	...	19a14½	...	19a17½	...	19.20½	19a30½	...	19.34½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	18	...	...	...	...	...	...	...	19/09	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	...
Bow Junction	dep	20	...	...	...	...	...	...	...	19/12	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	...
Stratford	dep	22	...	...	...	...	...	...	...	19/15	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	24	...	...	...	...	...	...	...	19/19	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	19.30	...	...	...	...	...	...	...	...
Ilford	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	28	18.50½	...	...	...	...	...	19p06½	...	...	...	...	19.20½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	arr	30	18v54	18.55	...	...	19.07	19.10	19y10	...	...	...	19.22	19v24	19.25	19.35	...	19.39
	plt	31	1	4	...	...	4	7	1	...	...	...	4	1	4	4	...	7
Barking	dep	32	...	18.56	19/01	...	19.08	19.11	...	...	19/19	...	19.23	...	19.25½	19.36	...	19.40
	dep-line	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	35	...	19.03½	...	...	19.15½	...	...	...	19.26	...	...	...	19.33	19.43½	...	...
Ockendon	plt	36	...	2	...	...	2	...	...	...	2	...	...	...	2	2	...	...
	dep	37	...	19.04½	19/07½	...	19.16½	...	...	...	19.27	...	19/30	...	19.33½	19.44½	...	...
Chafford Hundred	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	19.10	...	...	...	...	...	...	...	...	...	...	19.39	...	...	...
West Horndon	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	19a14	...	...	...	...	...	...	...	...	...	...	19a43	...	...	...
Laindon	mgn	42	...	...	...	...	19.21½	...	...	...	...	...	...	...	...	19.49½	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	arr	44	...	...	19.14½	...	19.25½	...	...	...	...	...	19.38½	...	...	19.53½	...	...
	plt	45	...	...	3	...	3	...	...	...	...	...	3	...	...	3	...	...
Dagenham Dock	dep	46	...	...	19.15½	...	19.26½	...	...	...	19/34	...	19.39½	...	...	19.54½	...	...
	mgn	47	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
Dagenham Dock	dep	48	...	...	19a19	...	19a30	...	...	...	...	...	19a43	...	...	19a58	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	19.15½	...	...	...	...	...	...	...	...	...	19.44½

			321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336
Rainham Purfleet	dep	51	...	...	...	...	...	19a19½	...	...	...	...	...	...	...	...	...	19a48½
	dep	52	...	...	...	...	...	19a25	...	...	...	...	...	...	...	...	...	19a54
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	19/16	...	...	...	19/28½	...	...	...	...	...	...	19/45	...	...	19/57½
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	19.17½	...	...	...	19.30	...	...	...	...	...	...	19.46½	...	...	20.01
dep	58	...	19.18½	...	...	...	19.31	...	...	...	...	...	...	19.47½	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	19.21½	...	...	...	19.34	...	...	...	...	...	...	19.50½	...	...	...
	dep	60	...	19.27½	...	...	...	19.40	...	...	...	...	...	...	19.56½	...	...	...
	dep	61	...	19/29½	...	...	...	19/42	...	...	...	...	...	...	19/58½	...	...	...
	dep	62	...	19.31	...	<-----	...	19a44	...	...	...	<-----	...	...	20.00	...	<-----	...
mgn	63	...	<1>	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
Pitsea	arr	64	...	19.38½	...	19.27½	19.33	19w52	...	...	...	19.38½	19.46	...	20.07½	20.01	20.07½	...
	dep	65	...	19.42	19/21½	19.28	19.33½	...	...	...	19/38	19.42	19.47	...	20.08½	20.01½	20.08½	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	----->	19a25	19.31½	19a37½	...	...	...	19a41½	19a46	19a51	...	----->	20.05	20.12	...
	arr	68	...	...	19.29	19.35½	19.41½	...	...	...	19.45½	19.50	19.55	...	...	20.09	20.16	...
	plt	69	...	...	3	3	3	...	...	...	3	3	3	...	...	3	3	...
Chalkwell Westcliff	dep	70	...	...	19.30	19.36	19.42½	...	...	...	19.46½	19.51	19.56	...	...	20.09½	20.16½	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	19.32½	19.38½	19.45	...	...	...	19a49½	19.53½	19.58½	...	...	20.12	20.19	...
Southend Central	dep	73	...	...	19.34½	19.40½	19.47	...	...	...	19a52	19.55½	20.00½	...	...	20.14	20.21	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	19.36½	19v43	19.49	...	...	...	19.54	19v58	20.02½	...	...	20.16	20.23	...
Southend East Thorpe Bay	dep	76	...	...	19.37½	...	19.50	...	...	...	19.55	...	20.03½	...	...	20.17	20.24	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	19.39½	...	19.52	...	...	...	19.57	...	20.05½	...	...	20.19	20.26	...
Shoeburyness Depot L.E.J.	dep	79	...	...	19.42	...	19.54½	...	...	...	19.59½	...	20.08	...	...	20.21½	20.28½	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	19/43½	...	19/56	...	...	...	20/01	...	20/09½	...	...	20/23	20/30	...
Shoeburyness C.S.D.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	19w46	...	19w58	...	...	...	20.03	...	20.12	...	...	20.25	20.32	...
	plt	85	...	...	3	...	1	...	...	...	2	...	3	...	...	1	3	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352
Signal ID			2J03	2B24	2D70	5E40	2J05	1F12	2D70	2R32	2J07	2B26	5E76	2J09	2D72	1F14	2D72	2R34
Orig. Dep. Time			19.05				19.23		19.41		19.35			19.51			20.11	
Orig. Loc. Name			Gospel Oak				Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak			London Fenchurch Street	
Dest. Loc. Name					Southend Central									Southend Central				
Timing Load			150	357	357	150	357	357	357	150	357	357	357	150	357	357	357	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	4	3	2	...	4	...	1	...	1	2	...	3	4	...	4
	dep	2	...	19.34	19.41	19.44	...	19.49	...	19.55	...	20.05	20.08	...	20.11	20.19	...	20.25
	dep-line	3	...	FL	FL	SL	...	FL	...	SL	...	SL	SL	...	FL	FL	...	FL
Christian Street Jn.	dep	4	...	19/36	19/43	19/46½	...	19/51	...	19/57	...	20/07	20/10	...	20/13	20/21	...	20/27
	dep	5	...	19.38½	19.45½	...	...	19.53½	...	19.59½	...	20.09½	...	...	20.15½	20.23½	...	20.29½
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	...	19/40½	19/47½	19/51	...	19/55½	...	20/01½	...	20/11½	20/14½	...	20/17½	20/25½	...	20/31½
	mgn	9	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Gas Factory Jn	dep	10	...	19.43½	19.50½	19/53	...	19.58½	...	20.04½	...	20.14½	20/17½	...	20.20½	20.28½	...	20.34½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	12	...	...	...	19.58	...	...	...	...	...	...	20.22	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iford	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iford E.M.U.D.	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	19.35½	...	...	...	19.53½	...	...	...	20.05½	...	...	20.21½	...	...	...	...
Barking	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	29	19v39	19.48	19.55	...	19v57	20.03	...	20.09	20v09	20.19	...	20v25	20.25	20.33	...	20.39
	plt	30	1	4	4	...	1	4	...	7	1	4	...	1	4	4	...	7
	dep	31	...	19.49	19.55½	...	...	20.04	...	20.10	...	20.19½	...	...	20.25½	20.33½	...	20.40
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	19.56½	20.03	...	...	20.11½	...	...	...	20.27	...	...	20.33	20.41	...	...
	plt	35	...	2	2	...	...	2	...	...	...	2	...	...	2	2	...	...
dep	36	...	19.57	20.03½	...	...	20.12	...	...	...	20.27½	...	...	20.33½	20.41½	...	...
Ockendon	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	20.09	...	...	...	...	...	...	...	...	...	20.39	...	...	...
Chafford Hundred	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	20a13	...	...	...	...	...	...	...	...	...	20a43	...	...	...
West Horndon	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	20.02	...	...	...	...	...	...	...	20.32½	...	...	...	...	...	...
Laindon	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	44	...	20.06	...	...	...	20.19½	...	...	...	20.36½	...	...	...	20.49	...	...
	plt	45	...	3	...	...	...	3	...	...	3	...	...	...	3	3	...	...
Basildon	dep	46	...	20.06½	...	...	...	20.20	...	...	...	20.37	...	...	...	20.49½	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	20a10	...	...	...	20a23½	...	...	...	20a40½	...	...	...	20a53	...	...
Dagenham Dock	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	20.14½	...	...	...	...	...	...	...	20.44½

			337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	20a18½	...	...	...	...	...	...	...	20a48½
	dep	52	...	...	...	...	...	...	...	20a24	...	...	...	...	...	...	...	20a55
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	20/15	...	...	...	...	20/27½	...	...	...	...	20/45	...	...	20/58½
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	20.16½	...	...	...	...	20.31	...	...	...	...	20.46½	...	...	21.01
dep	58	...	...	20.17½	...	...	...	...	...	...	...	...	...	20.47½	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	20.20½	...	...	...	...	...	...	...	...	...	20.50½	...	...	...
	dep	60	...	...	20.26½	...	...	...	...	...	...	...	...	...	20.56½	...	...	...
	dep	61	...	...	20/28½	...	...	...	...	...	...	...	...	...	20/58½	...	...	...
	dep	62	...	...	20.30	...	...	...	...	<----	...	...	...	...	21.00	...	...	<----
mgn	63	...	...	<1>	...	...	...	...	...	...	...	...	...	<1>	...	...	...
Pitsea	arr	64	...	20.13	20.37½	...	...	...	20.37½	...	...	20.43½	...	...	21.07½	...	...	21.07½
	dep	65	...	20.13½	20.38½	...	...	20/26	20.38½	...	...	20.44	...	...	21.08½	20/55½	...	21.08½
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	20.17	----->	...	...	20.29	20.42	...	...	20.47½	...	...	----->	20.58½	21.12	...
	arr	68	...	20.21	...	...	...	20.33	20.46	...	...	20.51½	...	...	...	21.02½	21.16	...
	plt	69	...	3	...	...	...	3	3	...	...	3	...	...	3	3	3	...
Chalkwell Westcliff	dep	70	...	20.22	...	...	...	20.33½	20.46½	...	...	20.52	...	...	...	21.03	21.16½	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	20a25	...	...	...	20.36	20.49	...	...	20.54½	...	...	...	21.05½	21.19	...
Southend Central	dep	73	...	20.27	...	...	...	20.38	20.51	...	...	20.56½	...	...	...	21.07½	21.21	...
	mgn	74	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	(1)	...
	arr	75	...	20.29	...	...	...	20.40	20.55	...	...	20.58½	...	...	...	21.09½	21.25	...
Southend East Thorpe Bay	dep	76	...	20.30	...	...	...	20.41	...	...	...	20.59½	...	...	...	21.10½	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	20.32	...	...	...	20.43	...	...	...	21.01½	...	...	...	21.12½	...	...
Shoeburyness Depot L.E.J.	dep	79	...	20.34½	...	...	...	20.45½	...	...	...	21.04	...	...	...	21.15	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	20/36	...	...	...	20/47	...	...	...	21/05½	...	...	...	21/16½	...	...
Shoeburyness C.S.D.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	20.39	...	...	...	20.49	...	...	...	21.08	...	...	...	21.19	...	...
	plt	85	...	2	...	...	...	1	...	...	...	3	...	...	...	1	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNES

Mondays to Fridays

11 December to 18 May

			353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368
Signal ID			5E42	2J11	2B28	2J13	2D74	5V97	1F16	2R36	2J15	5S02	2D74	2B30	2J17	2D76	1F18	2D76
Orig. Dep. Time				20.07		20.20					20.35			20.50			21.11	
Orig. Loc. Name				Gospel Oak		Gospel Oak					Gospel Oak			London Fenchurch Street				London Fenchurch Street
Dest. Loc. Name							Southend Central	London Liverpool Street								Southend Central		
Timing Load			357	150	357	150	357	75EMUAC	357	357	150	357	357	150	357	357	357	357
Operating Characteristics			D		D		D	DQ	D	D		DQ	D	D		D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	MWFO	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	1	...	3	...	2	...	4	4	...	...	...	1	...	2	3	...
	dep	2	20.28	...	20.34	...	20.41	...	20.49	20.55	...	...	...	21.04	...	21.11	21.19	...
	dep-line	3	SL	...	FL	...	SL	...	FL	FL	...	...	...	SL	...	SL	FL	...
Christian Street Jn.	dep	4	20/30	...	20/36	...	20/43	...	20/51	20/57	...	...	...	21/06	...	21/13	21/21	...
Limehouse	dep	5	...	...	20.38½	...	20.45½	...	20.53½	20.59½	...	...	...	21.08½	...	21.15½	21.23½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	20/33½	...	20/40½	...	20/47½	...	20/55½	21/01½	...	...	...	21/10½	...	21/17½	21/25½	...
	mgn	9	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	20/36½	...	20.43½	...	20.50½	...	20.58½	21.04½	...	...	...	21.13½	...	21.20½	21.28½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	20.41	...	...	...	...	20.56	...	...	...	21.13	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	20q37½	...	20.50½	...	...	...	...	21.05½	...	...	21.20½	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	20v41	20.48	20v54	20.55	...	21.03	21.09	21v09	...	...	21.18	21v24	21.25	21.33	...
	plt	30	...	1	4	1	4	...	4	7	1	...	...	4	1	4	4	...
	dep	31	...	...	20.48½	...	20.55½	20/59	21.03½	21.09½	...	21/15½	...	21.18½	...	21.25½	21.33½	...
	dep-line	32	...	...	...	...	...	UCL	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	...	20.56	...	21.03	...	21.11	...	...	...	...	21.26	...	21.33	21.41	...
	plt	35	...	...	2	...	2	...	2	...	...	...	...	2	...	2	2	...
	dep	36	...	...	20.56½	...	21.03½	...	21.11½	...	...	21/22	...	21.26½	...	21.33½	21.41½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	21.09	...	...	...	...	...	...	...	...	21.39	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	21a13	...	...	...	...	...	...	...	...	21a43	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	21.01½	...	...	...	...	...	...	...	...	21.31½	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	21.05½	...	...	...	21.19	...	...	...	...	21.35½	...	...	21.49	...
	plt	45	...	...	3	...	...	...	3	...	...	...	...	3	...	...	3	...
	dep	46	...	...	21.06	...	...	...	21.19½	...	...	21/28½	...	21.36	...	...	21.49½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	21a09½	...	...	...	21a23	...	...	...	...	21a39½	...	...	21a53	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	21.14	...	...	...	...	...	...	...	...

			353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	21.17½	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	21.22½	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	21/15	...	...	21/26	...	...	...	...	...	21/45	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	21.16½	...	...	21.29	...	...	...	...	...	21.46½	...	...
	dep	58	...	...	...	...	21.17½	...	...	...	...	...	...	...	...	21.47½	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	21.20½	...	...	...	...	...	...	...	...	21.50½	...	...
	dep	60	...	...	...	...	21.26½	...	...	...	...	...	...	...	...	21.56½	...	...
	dep	61	...	...	...	...	21/28½	...	...	...	...	...	...	...	...	21/58½	...	...
	dep	62	...	...	...	...	21.30	...	...	...	...	...	<----	...	...	22.00	...	<----
mgn	63	...	...	...	...	<1>	...	...	...	...	...	...	...	...	<1>	...	...
Pitsea	arr	64	...	...	21.12½	...	21.37½	...	...	...	...	...	21.37½	21.42½	...	22.07½	...	22.07½
	dep	65	...	...	21.13	...	21.38½	...	21/25½	...	...	21/31½	21.38½	21.43	...	22.08½	21/55½	22.08½
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	...	...	21.16½	...	----->	...	21.28½	...	...	...	21.42	21.46½	...	----->	21.58½	22.12
	arr	68	...	...	21.20½	...	...	...	21.32½	...	...	...	21.46	21.50½	...	...	22.02½	22.16
Leigh-on-Sea	plt	69	...	...	3	...	...	...	3	...	...	...	3	3	...	...	3	3
	dep	70	...	...	21.21	...	...	...	21.33	...	...	21/36½	21.46½	21.51	...	...	22.03	22.16½
	mgn	71	...	...	...	...	...	...	...	...	...	(4)	...	...	...	...	...	...
Chalkwell	dep	72	...	...	21.23½	...	...	21.35½	...	...	...	21.49	21.53½	...	...	22.05½	22.19	
Westcliff	dep	73	...	...	21.25½	...	...	...	21.37½	...	...	...	21.51	21.55½	...	...	22.07½	22.21
	mgn	74	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	(1)
Southend Central	arr	75	...	...	21.27½	...	...	...	21.39½	...	...	...	21.55	21.57½	...	...	22.09½	22.25
	dep	76	...	...	21.28½	...	...	...	21.40½	...	...	21/44	...	21.58½	...	...	22.10½	...
	mgn	77	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...
Southend East	dep	78	...	...	21.30½	...	...	...	21.42½	...	...	...	...	22.00½	...	...	22.12½	...
	dep	79	...	...	21.33	...	...	...	21.45	...	...	...	...	22.03	...	...	22.15	...
Thorpe Bay	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	21/34½	...	...	...	21/46½	...	...	21/49½	...	22/04½	...	...	22/16½	...
Shoeburyness Depot L.E.J.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	...	...	...	...	...	21.55	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	21.37	...	...	...	21.49	...	...	...	...	22.07	...	...	22.19	...
	plt	85	...	...	2	...	...	...	1	...	...	...	...	2	...	...	1	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Mondays to Fridays

11 December to 18 May

			369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384
Signal ID			5V82	2R38	2J19	2B32	2J21	2D78	1F20	2D78	2R40	2J23	2B34	2J25	2D80	2R42	2J27	2B36
Orig. Dep. Time					21.05		21.20			21.41		21.35		21.50			22.08	
Orig. Loc. Name					Gospel Oak		Gospel Oak			London Fenchurch Street		Gospel Oak		Gospel Oak			Gospel Oak	
Dest. Loc. Name								Southend Central							Shoeburyness			
Timing Load			75EMUAC	357	150	357	150	357	357	357	357	150	357	150	357	357	150	357
Operating Characteristics			DQ	D		D		D	D	D	D		D		D	D		D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	4	...	3	...	2	4	...	2	...	3	...	1	4	...	2
	dep	2	...	21.25	...	21.34	...	21.41	21.49	...	21.55	...	22.04	...	22.11	22.25	...	22.29
	dep-line	3	...	FL	...	FL	...	SL	FL	...	SL	...	FL	...	SL	FL	...	SL
Christian Street Jn.	dep	4	...	21/27	...	21/36	...	21/43	21/51	...	21/57	...	22/06	...	22/13	22/27	...	22/31
	dep	5	...	21.29½	...	21.38½	...	21.45½	21.53½	...	21.59½	...	22.08½	...	22.15½	22.29½	...	22.33½
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	21.28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	21/29½	21/31½	...	21/40½	...	21/47½	21/55½	...	22/01½	...	22/10½	...	22/17½	22/31½	...	22/35½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	10	...	21.34½	...	21.43½	...	21.50½	21.58½	...	22.04½	...	22.13½	...	22.20½	22.34½	...	22.38½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	18	21OPk39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	EL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	20	21/41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	EL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	22	21/44½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	24	21/48½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	25	22.00	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	30	...	...	21.35½	...	21.50½	...	...	...	...	22r08	...	22.20½	...	...	22r38½	
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	32	...	21.39	21w39	21.48	21y54	21.55	22.03	...	22.09	22v12	22.18	22v24	22.25	22.39	22v42	22.43
	plt	33	...	7	1	4	1	4	4	...	7	1	4	1	4	7	1	4
Upminster	dep	34	...	21.39½	...	21.49	...	21.55½	22.03½	...	22.09½	...	22.18½	...	22.25½	22.39½	...	22.43½
	dep-line	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	mgn	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	21.56½	...	22.03	22.11	...	...	...	22.26	...	22.33	...	22.51	
Chafford Hundred	plt	38	...	...	...	2	...	2	2	...	...	...	2	...	2	...	2	
	dep	39	...	...	...	21.57½	...	22.03½	22.11½	...	...	...	22.26½	...	22.33½	...	22.51½	
West Horndon	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	22.02½	...	...	...	...	...	...	22.31½	...	...	...	22.56½	
Basildon	arr	44	...	...	...	22.06½	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	3	...	...	3	...	...	...	3	...	...	...	3	
Dagenham Dock	dep	46	...	...	...	22.07	...	...	22.19½	...	...	...	22.36	...	...	...	23.01	
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	48	...	...	...	22a10½	...	...	22a23	...	...	...	22a39½	...	...	...	23a04½	
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	21.44	...	...	...	...	...	...	22.14	...	...	...	...	22.44	...	...

			369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384
Rainham Purfleet	dep	51	...	21.47½	...	...	...	...	...	...	22.17½	...	...	...	...	22.47½	...	...
	dep	52	...	21.52½	...	...	...	...	...	...	22.22½	...	...	...	...	22.52½	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	21/56	...	...	...	22/15	...	...	22/26	...	...	...	22/45	22/56	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	21.59	...	...	...	22.16½	...	...	22.29	...	...	...	22.46½	22.59	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	58	...	...	...	...	...	22.17½	...	...	...	...	...	...	22.47½	...	...	...
	dep	59	...	...	...	...	...	22.20½	...	...	...	...	...	...	22.50½	...	...	...
	dep	60	...	...	...	...	...	22.26½	...	...	...	...	...	...	22.56½	...	...	...
	dep	61	...	...	...	...	...	22/28½	...	...	...	...	...	...	22/58½	...	...	...
Pitsea	dep	62	...	...	...	...	...	22.30	...	<----	...	...	...	...	23.00	...	...	...
	mgn	63	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
	arr	64	...	...	...	22.13½	...	22.37½	...	22.37½	...	...	22.42½	...	23.07½	...	...	23.07½
Benfleet Leigh-on-Sea	dep	65	...	...	...	22.14	...	22.38½	22/25½	22.38½	...	...	22.43	...	23.12½	...	...	23.08
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	22a18	...	----->	22.28½	22.42	...	...	22.46½	...	----->	...	...	23.11½
Chalkwell Westcliff	arr	68	...	...	...	22.22	...	...	22.32½	22.46	...	...	22.50½	...	...	...	...	23.15½
	plt	69	...	...	...	3	...	...	3	3	...	...	3	...	...	...	...	3
	dep	70	...	...	...	22.23	...	...	22.33	22.46½	...	...	22.51	...	...	...	...	23.16
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	dep	72	...	...	...	22.25½	...	...	22.35½	22.49	...	...	22.53½	...	...	...	...	23.18½
	dep	73	...	...	...	22.27½	...	...	22.37½	22.51	...	...	22.55½	...	...	...	...	23.20½
	mgn	74	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	arr	75	...	...	...	22.29½	...	...	22.39½	22.55	...	...	22.57½	...	...	...	...	23.22½
	dep	76	...	...	...	22.30½	...	...	22.40½	...	...	...	22.58½	...	...	...	...	23.23½
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	78	...	...	...	22.32½	...	...	22.42½	...	...	...	23.00½	...	...	...	...	23.25½
	dep	79	...	...	...	22.35	...	...	22.45	...	...	...	23.03	...	...	...	...	23.28
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	81	...	...	...	22/36½	...	...	22/46½	...	...	...	23/04½	...	...	...	...	23/29½
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	22.39	...	...	22.49	...	...	...	23.07	...	...	...	...	23.32
	plt	85	...	...	...	1	...	...	2	...	...	...	2	...	...	...	...	3
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNESS

Mondays to Fridays

11 December to 18 May

			385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400
Signal ID			2D80	5E44	2D82	2J29	2B38	2D82	2R44	2B40	2J31	2D84	5E98	2R46	2J33	2B42	5E91	2D86
Orig. Dep. Time			22.11			22.22		22.41			22.48				23.07			
Orig. Loc. Name			London Fenchurch Street			Gospel Oak		London Fenchurch Street Shoeburyness		Shoeburyness	Gospel Oak			Shoeburyness	Gospel Oak			
Dest. Loc. Name					Shoeburyness			Shoeburyness		Shoeburyness		Shoeburyness		Shoeburyness		East Ham E.M.U.D.	Shoeburyness	
Timing Load			357	357	357	150	357	357	357	357	150	357	75EMUAC	357	150	357	75EMUAC	357
Operating Characteristics			D	D	D		D	D	D	D		D	DQ	D		D	DQ	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	FO	SX
London Fenchurch Street	plt	1	...	3	1	...	4	...	2	1	...	3	...	4	...	2	...	3
	dep	2	...	22.33	22.41	...	22.49	...	22.55	23.04	...	23.11	...	23.25	...	23.29	...	23.41
	dep-line	3	...	FL	SL	...	FL	...	SL	SL	...	FL	...	FL	...	SL	...	FL
Christian Street Jn.	dep	4	...	22/35	22/43	...	22/51	...	22/57	23/06	...	23/13	...	23/27	...	23/31	...	23/43
Limehouse	dep	5	...	...	22.45½	...	22.53½	...	22.59½	23.08½	...	23.15½	...	23.29½	...	23.33½	...	23.45½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	22/39½	22/47½	...	22/55½	...	23/01½	23/10½	...	23/17½	23/28½	23/31½	...	23/35½	...	23/47½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	22/41½	22.50½	...	22.58½	...	23.04½	23.13½	...	23.20½	23/30½	23.34½	...	23.38½	...	23.50½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	22.46	...	...	...	...	...	...	...	...	23.35	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	18
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23.27
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	EL
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23/30
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23/32
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	EL
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23/33½
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	EL
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23/37
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1½)
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	22.52½	...	...	...	...	23.18½	...	...	...	23q37½	...	23*h45	...
	mgn	28	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	...	22.55	22.59	23.03	...	23.09	23.18	23v22	23.25	...	23.39	23w41	23.43	23RM49½	23.55
	plt	30	...	...	4	1	4	...	7	4	1	4	...	7	1	4	7	4
	dep	31	...	...	22.55½	...	23.03½	...	23.09½	23.18½	...	23.25½	...	23.39½	...	23.43½	23.56	23.55½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	...	23.03	...	23.11	...	...	23.26	...	23.33	...	...	...	23.51	...	----->
	plt	35	...	...	2	...	2	...	...	2	...	2	...	...	...	2	...	...
	dep	36	...	...	23.03½	...	23.11½	...	...	23.26½	...	23.33½	...	...	...	23.51½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	23.09	...	...	...	...	...	...	23.39	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	23a13	...	...	...	...	...	...	23a43	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	23.16½	...	...	23.31½	...	...	...	...	...	23.56½	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	23.20½	...	...	23.35½	...	...	...	...	...	----->	...	...
	plt	45	...	...	...	...	3	...	...	3	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	23.21	...	...	23.36	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	...	23a24½	...	...	23a39½	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	23.14	...	...	...	...	23.44	...	...	...	...

			385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400
Rainham Purfleet	dep	51	...	...	...	...	...	...	23.17½	...	...	...	...	23.47½	...	...	...	...
	dep	52	...	...	...	...	...	...	23.22½	...	...	...	...	23.52½	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	23/15	...	...	...	23/26	...	...	23/45	...	23/56	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	23.16½	...	...	...	23.29	...	...	23.46½	...	23.59	...	...	...	...
	dep	58	...	...	23.17½	...	...	...	...	...	...	23.47½	...	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	23.20½	...	...	...	...	...	...	23.50½	...	...	...	...	...	...
	dep	60	...	...	23.26½	...	...	...	...	...	...	23.56½	...	...	...	...	...	...
	dep	61	...	...	23/28½	...	...	...	...	...	...	23/57½	...	...	...	...	...	...
	dep	62	<-----	...	23.30	...	...	<-----	...	...	...	23.59	...	...	...	...	...	...
mgn	63	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Pitsea	arr	64	23.07½	...	23.37½	...	23.27½	23.37½	...	23.42½	...	----->	...	...	...	...	...	...
	dep	65	23.12½	...	23.38½	...	23.28	23.38½	...	23.43	...	...	...	...	...	...	...	...
Benfleet	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	23.16	...	----->	...	23.31½	23.42	...	23.46½	...	...	...	...	...	...	...	...
Leigh-on-Sea	arr	68	23.20	...	...	...	23.35½	23.46	...	23.50½	...	...	...	...	...	...	...	...
	plt	69	3	...	...	...	3	3	...	3	...	...	...	...	...	...	...	...
	dep	70	23.20½	...	...	...	23.36	23.46½	...	23.51	...	...	...	...	...	...	...	...
Chalkwell	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	23.23	...	...	...	23.38½	23.49	...	23.53½	...	...	...	...	...	...	...	...
Westcliff	dep	73	23.25	...	...	...	23.40½	23.51	...	23.55½	...	...	...	...	...	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	23.27	...	...	...	23.42½	23.53½	...	23.57½	...	...	...	...	...	...	...	...
	dep	76	23.28	...	...	...	23.43½	23.54	...	23.58½	...	...	...	...	...	...	...	...
Southend East	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	23.30	...	...	...	23.45½	23.56	...	23.59½	...	...	...	...	...	...	...	...
Thorpe Bay	dep	79	23.32½	...	...	...	23.48	23.58½	...	----->	...	...	...	...	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	23/34	...	...	...	23/49½	----->	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	23.36	...	...	...	23.52	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	plt	85	2	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEburyNESS

Mondays to Fridays

11 December to 18 May

			401	402	403
			2B44	2J35	2R48
Signal ID				23.25	
Orig. Dep. Time				Gospel Oak	
Orig. Loc. Name			Shoeburyness		Grays
Dest. Loc. Name					
Timing Load			357	150	357
Operating Characteristics			D		D
Dates Of Operation			SX	SX	SX
London Fenchurch Street	plt	1	4	...	1
	dep	2	23.49	...	23.55
	dep-line	3	FL	...	SL
Christian Street Jn.	dep	4	23/51	...	23/57
Limehouse	dep	5	23.53½	...	23.59½
Gas Factory Loop	arr	6	...	...	----->
	dep	7	...	...	...
Gas Factory Jn	dep	8	23/55½	...	...
	mgn	9	...	...	...
West Ham	dep	10	23.58½	...	...
	mgn	11	...	...	...
East Ham E.M.U.D.	dep	12	----->	...	...
	mgn	13	...	...	...
London Liverpool Street	plt	14	...	...	...
	dep	15	...	...	...
	dep-line	16	...	...	...
Bethnal Green	dep	17	...	...	...
Bow Junction	dep	18	...	...	...
	dep-line	19	...	...	...
Stratford	dep	20	...	...	...
	dep-line	21	...	...	...
Forest Gate Jn	dep	22	...	...	...
	mgn	23	...	...	...
Ilford	dep	24	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...
	dep	26	...	...	...
Woodgrange Park	dep	27	...	23.55½	...
	mgn	28	...	...	...
Barking	arr	29	...	23.59	...
	plt	30	...	7	...
	dep	31	...	...	...
	dep-line	32	...	...	...
Upminster	mgn	33	...	...	...
	arr	34	...	...	...
	plt	35	...	...	...
	dep	36	...	...	...
	mgn	37	...	...	...
Ockendon	dep	38	...	...	...
	mgn	39	...	...	...
Chafford Hundred	dep	40	...	...	...
	mgn	41	...	...	...
West Horndon	dep	42	...	...	...
	mgn	43	...	...	...
Laindon	arr	44	...	...	...
	plt	45	...	...	...
	dep	46	...	...	...
	mgn	47	...	...	...
Basildon	dep	48	...	...	...
	mgn	49	...	...	...
Dagenham Dock	dep	50	...	...	...
Rainham	dep	51	...	...	...
Purfleet	dep	52	...	...	...

			401	402	403
	mgn	53	...	...	...
West Thurrock Jn	dep	54	...	...	...
	dep-line	55	...	...	...
	mgn	56	...	...	...
Grays	arr	57	...	...	...
	dep	58	...	...	...
Tilbury Town	dep	59	...	...	...
East Tilbury	dep	60	...	...	...
Thames Haven Jn	dep	61	...	...	...
Stanford-le-Hope	dep	62	...	...	...
	mgn	63	...	...	...
Pitsea	arr	64	...	...	...
	dep	65	...	...	...
	mgn	66	...	...	...
Benfleet	dep	67	...	...	...
Leigh-on-Sea	arr	68	...	...	...
	plt	69	...	...	...
	dep	70	...	...	...
	mgn	71	...	...	...
Chalkwell	dep	72	...	...	...
Westcliff	dep	73	...	...	...
	mgn	74	...	...	...
Southend Central	arr	75	...	...	...
	dep	76	...	...	...
	mgn	77	...	...	...
Southend East	dep	78	...	...	...
Thorpe Bay	dep	79	...	...	...
	mgn	80	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	...
	mgn	82	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...
Shoeburyness	arr	84	...	...	...
	plt	85	...	...	...
	mgn	86	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Saturdays

16 December to 19 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			2D82	2B40	2B42	2D84	2D86	2B44	2D86	2R48	2J37	2D88	2B46	2D88	5J94	2T50	2B48	5E46
Orig. Dep. Time			22.41	23.04	23.29	23.11	23.41	23.49	23.41	23.55	23.42			00.11	00.13			
Orig. Loc. Name			London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	Gospel Oak			London Fenchurch Street	Gospel Oak			
Dest. Loc. Name							Shoeburyness					Shoeburyness						
Timing Load			357	357	357	357	357	357	357	357	150	357	357	357	150	357	357	357
Operating Characteristics			D	D	D	D	D	D	D	D		D	D	D	QY	D	D	D
Dates Of Operation			FO	FO	FO	FO	FO	FO	FO	FO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	...	...	...	...	...	...	...	...	4	1	...	...	3	2	4
	dep	2	...	...	...	...	...	...	...	...	...	00.11	00.19	...	...	00.25	00.34	00.40
	dep-line	3	...	...	...	...	...	...	...	...	...	FL	FL	...	...	SL	FL	FL
Christian Street Jn.	dep	4	...	...	...	...	...	...	...	...	...	00/13	00/21	...	...	00/27	00/36	00/42
	dep	5	...	...	...	...	...	...	...	...	...	00.15½	00.23½	...	...	00.29½	00.38½	...
Limehouse Gas Factory Loop	arr	6	...	...	...	...	...	...	...	←-----	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	...	...	...	...	...	...	00/01½	...	00/17½	00/25½	...	...	00/31½	00/40½	00/45½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
West Ham	dep	10	...	...	...	...	...	...	...	00.04½	...	00.20½	00.28½	...	...	00.34½	00.43½	00/48½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00.53
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	29	...	...	...	...	...	←-----	...	...	00.12½	...	...	...	00/33½	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	31	...	...	...	...	...	00.03	...	00.09	00v16	00.25	00.33	...	00.37	00.39	00.48	...
	plt	32	...	...	...	...	...	4	...	7	7	4	4	...	1	7	4	...
Upminster	dep	33	...	...	...	...	...	00.03½	...	00.09½	...	00.25½	00.33½	...	...	00.39½	00.49	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	00.03	00.11	...	...	00.33	00.41	...	...	...	00.56½	...
	plt	37	...	...	...	...	...	2	2	...	...	2	2	...	...	...	2	...
Ockendon	dep	38	...	...	...	...	...	00.03½	00.11½	...	...	00.33½	00.41½	...	...	...	00.57½	...
	mgn	39	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	00dq12	...	...	...	00.39	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	←-----	...	...	00r15½	...	...	...	00.42½	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	00.46½	...	...	...	01.02½	...
Laindon	arr	44	...	...	...	...	...	00.16½	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	00.01	...	...	00.20½	...	...	...	...	00.50½	...	...	...	01.06½	...
	dep	46	...	...	3	...	...	3	...	...	...	...	...	...	...	...	3	...
Basildon	dep	47	...	...	00.01½	...	...	00.21	...	...	...	...	00.51	...	...	...	01.07	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	00a04½	...	...	00a24½	...	...	...	...	00a54½	...	...	...	01a10½	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	00.14	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	00.17½	...	...	...	...	...	00.44	...	...

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Purfleet	dep	52	...	...	...	...	...	...	00.22½	...	...	...	...	...	00.52½	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	00/17½	...	...	00/26	...	00/44½	...	...	...	00/56	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	...	...	00#19	...	...	00v29	...	00.46	...	...	...	00.58	...	...
	dep	58	...	...	...	00r20	...	...	...	...	00.46½	...	...	...	...	...	...
Tilbury Town	dep	59	...	...	...	00r23	...	...	...	...	00.49½	...	...	...	...	...	...
East Tilbury	dep	60	...	...	...	00r29	...	...	...	...	00.55½	...	...	...	...	...	...
Thames Haven Jn	dep	61	...	...	...	00/31	...	...	...	...	00/57½	...	...	...	...	...	...
Stanford-le-Hope	dep	62	...	...	<-----	00r32½	...	<-----	...	...	00.59	...	<-----	...	...	...	...
	mgn	63	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	...	...
Pitsea	arr	64	...	...	00.07½	00.07½	00#40	00.27½	00#40	...	01.06½	00.57½	01.06½	...	...	01.13½	...
	dep	65	...	...	00.08	00.12½	00r41	00.28	00r41	...	01.07½	00.58	01.07½	...	...	01.14	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	...	...	00.11½	00.16	----->	00.31½	00r44½	...	----->	01.01½	01.11	...	...	01.17½	...
Leigh-on-Sea	arr	68	...	...	00.15½	00.20	...	00.35½	00#48½	...	...	01.05½	01.15	...	...	01.21½	...
	plt	69	...	...	3	3	...	3	3	...	...	3	3	...	...	3	...
	dep	70	...	...	00.16	00.20½	...	00.36	00r49	...	...	01.06	01.15½	...	...	01.22	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	00.18½	00.23	...	00.38½	00r51½	...	...	01.08½	01.18	...	...	01.24½	...
Westcliff	dep	73	...	...	00.20½	00.25	...	00.40½	00r53½	...	...	01.10½	01.20	...	...	01.26½	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	...	00.22½	00.27	...	00.42½	00#55½	...	...	01.12½	01.22	...	...	01.28½	...
	dep	76	...	...	00.23½	00.27½	...	00.43½	00r56	...	...	01.13½	01.22½	...	...	01.29½	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	<-----	00.25½	00.29½	...	00.45½	00r58	...	...	01.15½	01.24½	...	...	01.31½	...
Thorpe Bay	dep	79	<-----	00.03	00.28	00.32	...	00.48	01r00½	...	...	01.18	01.27	...	...	01.34	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	00/01½	00/04½	00/29½	00/33½	...	00/49½	01/02	...	...	01/19½	01/28½	...	...	01/35½	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	00.03	00.07	00.32	00.36	...	00.52	01.04	...	...	01.22	01.31	...	...	01.38	...
	plt	85	2	3	3	2	...	3	2	...	...	3	2	...	...	1	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 3 minutes earlier

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Saturdays

16 December to 19 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			5B01	5B03	5B05	3B02	5B07	2B02	5D00	2D00	2R00	2B04	2R02	5L30	5B11	2D02	2B06	2D02
Orig. Dep. Time														05.00				05.54
Orig. Loc. Name														Willesden T.M.D				London Fenchurch Street
Dest. Loc. Name															Southend Central			
Timing Load			357	357	357	357	357	357	357	357	357	357	357	150	357	357	357	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	...	...	...	...	4	...	...	2	4	1	...	...	2	3	...
	dep	2	...	...	...	...	...	05.03	...	...	05.10	05.33	05.40	...	...	05.54	06.05	...
	dep-line	3	...	...	...	...	...	FL	...	...	FL	FL	SL	...	...	SL	FL	...
Christian Street Jn.	dep	4	...	...	...	...	...	05/05	...	...	05/12	05/35	05/42	...	...	05/56	06/07	...
	dep	5	...	...	...	...	...	05.07½	...	...	05.14½	05.37½	05.44½	...	...	05.58½	06.09½	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	05/09½	...	...	05/16½	05/39½	05/46½	...	...	06/00½	06/11½	...
Gas Factory Jn	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	05.12½	...	...	05.19½	05.42½	05.49½	...	...	06.03½	06.14½	...
West Ham	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	05.18	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iford	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	05OPk48½	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...
Barking	arr	29	...	...	...	...	...	05.17	05.21	...	05.24	05.47	05.54	05.54	...	06.08	06.19	...
	plt	30	...	...	...	...	...	4	4	4	7	4	7	1	...	4	4	...
	dep	31	...	...	...	...	...	05.17½	...	05.23	05.25	05.47½	05.55	...	...	06.09	06.19½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	...	...	...	...	05.25	...	05.30½	...	05.55	...	...	...	06.16½	06.27	...
	plt	35	...	...	...	...	...	2	...	2	...	2	...	...	...	2	2	...
Upminster	dep	36	...	...	...	...	...	05.26	...	05.31½	...	05.56	...	...	...	06.17	06.28	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	...	05xe39½	...	...	...	...	...	06.22½	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	...	05.43	...	...	...	...	...	06.26	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	05.31	...	...	...	06.01	...	...	...	...	06.33	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	05.35	...	...	...	06.05	...	...	...	...	06.37	...
	plt	45	...	...	...	...	...	3	...	...	...	3	...	...	...	...	3	...
	dep	46	...	...	...	...	...	05.35½	...	...	...	06.05½	...	...	...	...	06.37½	...
Basildon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	05a39	...	...	...	06a09	...	...	...	...	06a41	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	05.29½	...	05.59½	...	...	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	...	05.33	...	06.03	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	05.38	...	06.08	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	...	...	...	...	...	05/45	05/41½	...	06/11½	...	...	06/28	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	05.46½	05v44	...	06v14	...	...	06.29½	...	...
dep	58	...	...	...	...	...	...	...	05.47½	...	...	...	...	...	06.30½	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	...	...	05.50½	...	...	...	...	...	06.33½	...	...
	dep	60	...	...	...	...	...	...	...	05.56½	...	...	...	...	...	06.39½	...	...
	dep	61	...	...	...	...	...	...	...	05/58½	...	...	...	...	...	06/41½	...	...
	dep	62	...	...	...	...	...	...	...	06.00	...	...	...	...	...	06.43	...	<-----
mgn	63	...	...	...	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...
Pitsea	arr	64	...	...	...	...	...	05.42	...	06.07½	...	06.12	...	...	...	06.50½	06.44	06.50½
	dep	65	...	...	...	05.02	...	05.42½	...	06.08½	...	06.12½	...	...	...	06.51½	06.44½	06.51½
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	...	...	05.05½	...	05.46	...	06.12	...	06.16	...	...	...	----->	06.48	06.55
	arr	68	...	...	...	05.09½	...	05.50	...	06.16	...	06.20	...	...	...	...	06.52	06.59
	plt	69	...	...	...	3	...	3	...	3	...	3	...	...	...	...	3	3
	dep	70	...	...	...	05.10	...	05.50½	...	06.16½	...	06.20½	...	...	...	...	06.52½	06.59½
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell Westcliff	dep	72	...	...	...	05.12½	...	05.53	...	06.19	...	06.23	...	...	...	...	06.55	07.02
	dep	73	...	...	...	05.14½	...	05.55	...	06.21	...	06.25	...	...	...	...	06.57	07.04
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	...	05.16½	...	05.57	...	06v24	...	06.27	...	...	...	...	06.59	07w07
	dep	76	...	...	...	05.17	...	05.58	...	...	...	06.28	...	...	...	...	07.00	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	...	...	...	05.19	...	06.00	...	...	...	06.30	...	...	...	...	07.02	...
	dep	79	...	...	...	05.21½	...	06.02½	...	...	...	06.32½	...	...	...	...	07.04½	...
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	05/23	...	06/04	...	...	...	06/34	...	...	...	...	07/06	...
dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	04.00	04.33	05.15	...	05.45	...	...	...	...	...	...	...	06.45	...	...	...
Shoeburyness	arr	84	04.05	04.38	05.20	05.26	05.50	06w06	...	...	...	06w36	...	...	06.50	...	07w08	...
	plt	85	2	2	2	3	1	3	...	...	...	2	...	...	2	...	1	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Saturdays

16 December to 19 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			2R04	5J01	5J16	5B13	2D04	2B08	2D04	2R06	2J01	5B15	2D06	2J03	2B10	2D06	2R08	2J05
Orig. Dep. Time									06.24		06.20			06.35		06.54		06.50
Orig. Loc. Name									London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak
Dest. Loc. Name					Barking Upney Junction		Southend Central						Southend Central					
Timing Load			357	150	150	357	357	357	357	150	357	357	357	150	357	357	357	150
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	2	...	...	...	1	4	...	2	...	...	1	...	4	...	2	...
	dep	2	06.10	...	...	...	06.24	06.32	...	06.40	...	...	06.54	...	07.02	...	07.10	...
	dep-line	3	FL	...	...	...	SL	FL	...	FL	...	...	SL	...	FL	...	FL	...
Christian Street Jn.	dep	4	06/12	...	...	...	06/26	06/34	...	06/42	...	...	06/56	...	07/04	...	07/12	...
	dep	5	06.14½	...	...	...	06.28½	06.36½	...	06.44½	...	...	06.58½	...	07.06½	...	07.14½	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	06/16½	...	...	...	06/30½	06/38½	...	06/46½	...	...	07/00½	...	07/08½	...	07/16½	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	10	06.19½	...	...	...	06.33½	06.41½	...	06.49½	...	...	07.03½	...	07.11½	...	07.19½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	12	...	06.25	06.33	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	06.50½	...	...	07.05½	...	...	...	...	07.20½
Barking	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	29	06.24	06.28	...	...	06.38	06.46	...	06.54	06v54	...	07.08	07v09	07.16	...	07.24	07v24
Upminster	plt	30	7	7	...	...	4	4	...	7	1	...	4	1	4	...	7	1
	dep	31	06.25	...	06/36	...	06.39	06.46½	...	06.55	...	...	07.09	...	07.16½	...	07.25	...
	dep-line	32	...	...	UCL	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	...	...	...	06.46½	06.54	...	...	...	...	07.16½	...	07.24	...	...	...
	plt	35	...	...	...	...	2	2	...	...	...	...	2	...	2	...	...	...
Ockendon	dep	36	...	...	...	...	06.47	06.55	...	...	...	...	07.17	...	07.25	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	38	...	...	...	...	06.52½	...	...	...	...	...	07.22½	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	40	...	...	...	...	06.56	...	...	...	...	...	07.26	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	dep	42	...	...	...	...	...	07.00	...	...	...	...	...	...	07.30	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	44	...	...	...	...	...	07.04	...	...	...	...	...	...	07.34	...	...	...
Basildon	plt	45	...	...	...	...	...	3	...	...	...	...	...	...	3	...	...	...
	dep	46	...	...	...	...	...	07.04½	...	...	...	...	...	...	07.34½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	48	...	...	...	...	...	07a08	...	...	...	...	...	...	07a38	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	06.29½	...	...	...	...	...	...	06.59½	...	...	...	...	...	...	07.29½	...
	dep	50	06.29½	...	...	...	...	...	...	06.59½	...	...	...	...	...	...	07.29½	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Rainham Purfleet	dep	51	06.33	...	...	...	...	...	...	07.03	...	...	...	...	...	...	07.33	...
	dep	52	06.38	...	...	...	...	...	...	07.08	...	...	...	...	...	...	07.38	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	06/41½	...	...	...	06/58	...	...	07/11½	...	...	07/28	...	...	...	07/41½	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	06v44	...	...	...	06.59½	...	...	07v14	...	...	07.29½	...	...	...	07v44	...
dep	58	...	...	...	...	07.00½	...	...	...	...	...	07.30½	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	07.03½	...	...	...	...	...	07.33½	...	...	...	...	...
	dep	60	...	...	...	...	07.09½	...	...	...	...	...	07.39½	...	...	...	...	...
	dep	61	...	...	...	...	07/11½	...	...	...	...	...	07/41½	...	...	...	...	...
	dep	62	...	...	...	...	07.13	...	<-----	...	...	...	07.43	...	...	<-----	...	...
mgn	63	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...
Pitsea	arr	64	...	...	...	...	07.20½	07.11	07.20½	...	...	...	07.50½	...	07.41	07.50½	...	...
	dep	65	...	...	...	...	07.21½	07.11½	07.21½	...	...	...	07.51½	...	07.41½	07.51½	...	...
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	----->	07.15	07.25	...	...	...	----->	...	07.45	07.55	...	...
	arr	68	...	...	...	...	...	07.19	07.29	...	...	...	...	...	07.49	07.59	...	...
	plt	69	...	...	...	...	...	3	3	...	...	...	...	...	3	3	...	...
Chalkwell Westcliff	dep	70	...	...	...	...	07.19½	07.29½	...	...	...	...	...	...	07.49½	07.59½	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	07.22	07.32	...	...	...	...	...	...	07.52	08.02	...	...
Southend Central	dep	73	...	...	...	...	07.24	07.34	...	...	...	...	...	...	07.54	08.04	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	...	...	07.26	07w37	...	...	...	...	...	...	07.56	08w07	...	...
	dep	76	...	...	...	...	07.27	...	...	...	...	...	...	...	07.57	...	...	...
Southend East Thorpe Bay	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	07.29	...	...	...	...	...	...	...	07.59	...	...	...
Shoeburyness Depot L.E.J.	dep	79	...	...	...	...	07.31½	...	...	...	...	...	...	...	08.01½	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	07/33	...	...	...	...	...	...	...	08/03	...	...	...
Shoeburyness C.S.D.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	07.10	...	...	...	...	...	07.54	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	07.15	...	07w35	...	...	...	07.59	...	...	08w05	...	...	...
	plt	85	...	...	...	2	...	1	...	...	...	2	...	...	1	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Saturdays

16 December to 19 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			5B17	2D08	2J07	2B12	2D08	2R10	2J09	5B19	2D10	2J11	2B14	2D10	2R12	2J13	5B21	2D12
Signal ID					07.05		07.24		07.20			07.35		07.54		07.50		
Orig. Dep. Time					Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak		
Orig. Loc. Name																		
Dest. Loc. Name				Southend Central							Southend Central							Southend Central
Timing Load			357	357	150	357	357	357	150	357	357	150	357	357	150	357	357	150
Operating Characteristics			D	D		D	D	D		D	D		D	D	D		D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	1	...	4	...	2	...	...	1	...	4	...	2	...	...	1
	dep	2	...	07.24	...	07.32	...	07.40	...	...	07.54	...	08.02	...	08.10	...	...	08.24
	dep-line	3	...	SL	...	FL	...	FL	...	...	SL	...	FL	...	FL	...	...	SL
Christian Street Jn.	dep	4	...	07/26	...	07/34	...	07/42	...	...	07/56	...	08/04	...	08/12	...	...	08/26
	dep	5	...	07.28½	...	07.36½	...	07.44½	...	...	07.58½	...	08.06½	...	08.14½	...	...	08.28½
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	...	07/30½	...	07/38½	...	07/46½	...	...	08/00½	...	08/08½	...	08/16½	...	...	08/30½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	10	...	07.33½	...	07.41½	...	07.49½	...	...	08.03½	...	08.11½	...	08.19½	...	...	08.33½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iford	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	07.35½	...	...	...	07.50½	...	...	08.05½	...	...	08.20½	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	07.38	07v39	07.46	...	07.54	07v54	...	08.08	08v09	08.16	...	08.24	08v24	...	08.38
	plt	30	...	4	1	4	...	7	1	...	4	1	4	...	7	1	...	4
	dep	31	...	07.39	...	07.46½	...	07.55	...	...	08.09	...	08.16½	...	08.25	...	...	08.39
Upminster	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	07.46½	...	07.54	...	...	...	...	08.16½	...	08.24	...	...	...	...	08.46½
	plt	35	...	2	...	2	...	...	...	...	2	...	2	...	2	...	...	2
Ockendon	dep	36	...	07.47	...	07.55	...	...	...	08.17	...	08.25	...	...	...	...	...	08.47
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	38	...	07.52½	...	...	...	...	...	08.22½	...	...	...	...	...	...	...	08.52½
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	40	...	07.56	...	...	...	...	...	08.26	...	...	...	...	...	...	...	08.56
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	dep	42	...	...	...	08.00	...	...	...	...	...	...	08.30	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	44	...	...	...	08.04	...	...	...	...	...	...	08.34	...	...	...	...	...
	plt	45	...	...	...	3	...	...	...	...	...	...	3	...	...	...	...	...
Basildon	dep	46	...	...	...	08.04½	...	...	...	...	...	...	08.34½	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	08a08	...	...	...	...	...	...	08a38	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	07.59½	...	...	...	...	...	...	08.29½	...	...	...

		49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Rainham Purfleet	dep	51	...	...	...	...	08.03	...	...	...	...	...	...	08.33	...	...	...
	dep	52	...	...	...	...	08.08	...	...	...	...	...	...	08.38	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	07/58	...	...	08/11½	...	...	08/28	...	...	...	08/41½	...	...	08/58
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	07.59½	...	...	08v14	...	...	08.29½	...	...	...	08v44	...	...	08.59½
	dep	58	...	08.00½	...	...	...	...	...	08.30½	...	...	...	...	...	...	09.00½
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	08.03½	...	...	...	...	...	08.33½	...	...	...	...	...	...	09.03½
	dep	60	...	08.09½	...	...	...	...	...	08.39½	...	...	...	...	...	...	09.09½
	dep	61	...	08/11½	...	...	...	...	...	08/41½	...	...	...	...	...	...	09/11½
	dep	62	...	08.13	...	...	<-----	...	...	08.43	...	...	<-----	...	...	...	09.13
mgn	63	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>
Pitsea	arr	64	...	08.20½	...	08.11	08.20½	...	...	08.50½	...	08.41	08.50½	...	...	...	09.20½
	dep	65	...	08.21½	...	08.11½	08.21½	...	...	08.51½	...	08.41½	08.51½	...	...	...	09.21½
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	----->	...	08.15	08.25	...	...	----->	...	08.45	08.55	...	...	...	----->
	arr	68	...	...	...	08.19	08.29	...	...	...	...	08.49	08.59	...	...	...	...
	plt	69	...	...	...	3	3	...	...	...	...	3	3	...	...	...	...
	dep	70	...	...	...	08.19½	08.29½	...	...	...	...	08.49½	08.59½	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell Westcliff	dep	72	...	...	...	08.22	08.32	...	...	...	...	08.52	09.02	...	...	...	...
	dep	73	...	...	...	08.24	08.34	...	...	...	...	08.54	09.04	...	...	...	...
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	...	08.26	08w37	...	...	...	...	08.56	09w07	...	...	...	...
	dep	76	...	...	...	08.27	...	...	...	...	...	08.57	...	...	...	...	...
Southend East Thorpe Bay	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	08.29	...	...	...	...	...	08.59	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	79	...	...	...	08.31½	...	...	...	...	...	09.01½	...	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	08/33	...	...	...	...	...	09/03	...	...	...	...	...
Shoeburyness C.S.D.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	08.25	...	...	...	...	...	08.55	...	...	...	...	...	...	09.25	...
Shoeburyness	arr	84	08.30	...	...	08w35	...	...	09.00	...	...	09w05	...	...	...	09.30	...
	plt	85	2	...	...	1	...	...	2	...	...	1	...	...	...	2	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Saturdays

16 December to 19 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
			2J15	2B16	2D12	2R14	2J17	9B00	2D14	2J19	2B18	2D14	2R16	2J21	9B02	2D16	2J23	2B20
Signal ID			08.05		08.24		08.20			08.35		08.54		08.50			09.05	
Orig. Dep. Time			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak	
Orig. Loc. Name																		
Dest. Loc. Name									Southend Central							Southend Central		
Timing Load			150	357	357	357	150	357	357	150	357	357	150	357	357	150	357	357
Operating Characteristics				D	D	D		D	D		D	D	D		D	D		D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	4	...	2	...	...	1	...	4	...	2	...	...	1	...	4
	dep	2	...	08.32	...	08.40	...	...	08.54	...	09.02	...	09.10	...	...	09.24	...	09.32
	dep-line	3	...	FL	...	FL	...	...	SL	...	FL	...	FL	...	...	SL	...	FL
Christian Street Jn.	dep	4	...	08/34	...	08/42	...	...	08/56	...	09/04	...	09/12	...	...	09/26	...	09/34
	dep	5	...	08.36½	...	08.44½	...	...	08.58½	...	09.06½	...	09.14½	...	...	09.28½	...	09.36½
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	08/38½	...	08/46½	...	...	09/00½	...	09/08½	...	09/16½	...	...	09/30½	...	09/38½
Gas Factory Jn	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	08.41½	...	08.49½	...	...	09.03½	...	09.11½	...	09.19½	...	...	09.33½	...	09.41½
West Ham	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	18	...	...	...	...	...	...	18	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	18	...	...	...	...	...	...	18	...	...	...
	dep	15	...	...	...	...	...	08.43	...	...	...	...	...	...	09.13	...	...	...
	dep-line	16	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	08/46	...	...	...	...	...	09/16	...	...	...	...
	dep	18	...	...	...	...	...	08/49	...	...	...	...	...	09/19	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	08/49	...	...	...	...	...	09/19	...	...	...	...
	dep-line	19	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
Stratford	dep	20	...	...	...	...	...	08a51½	...	...	...	...	...	09a21½	...	...	...	...
	dep	21	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	08/55	...	...	...	...	...	09/25	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	08.35½	...	...	...	08.50½	08/57½	...	09.05½	...	...	...	09.20½	09/27	...	09.35½	...
Woodgrange Park	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	08v39	08.46	...	08.54	08v54	09.01	09.08	09v09	09.16	...	09.24	09v24	09.30	09.38	09v39	09.46
Barking	plt	30	1	4	...	7	1	7	4	1	4	...	7	1	7	4	1	4
	dep	31	...	08.46½	...	08.55	...	09.02	09.09	...	09.16½	...	09.25	...	09.31	09.39	...	09.46½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	mgn	33	...	...	...	...	...	(1)	...	...	...	...	...	(1)	...	...	...	...
	arr	34	...	08.54	...	...	...	09.10½	09.16½	...	09.24	...	...	09.39½	09.46½	...	09.54	
	plt	35	...	2	...	...	...	2	2	...	2	...	...	2	2	...	2	
	dep	36	...	08.55	...	...	...	09.11	09.17	...	09.25	...	...	09.40	09.47	...	09.55	
Ockendon	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	09.22½	...	...	...	...	...	09.52½	...	...
Chafford Hundred	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	09.26	...	...	...	...	...	09.56	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	09.00	...	...	...	09.16	...	...	09.30	...	...	09.45	...	...	10.00	
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	09.04	...	...	...	09.20	...	...	09.34	...	...	09.49	...	...	10.04	
	plt	45	...	3	...	...	...	3	...	...	3	...	...	3	...	...	3	
	dep	46	...	09.04½	...	...	...	09.20½	...	...	09.34½	...	...	09.49½	...	...	10.04½	
Basildon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	09a08	...	...	...	09a24	...	...	09a38	...	...	09a53	...	...	10a08	
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	08.59½	...	...	...	...	...	09.29½	...	...	...	...	...

		65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Rainham Purfleet	dep	51	...	...	09.03	...	...	...	...	...	...	09.33	...	...	...	...	...
	dep	52	...	...	09.08	...	...	...	...	...	...	09.38	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	<i>09/11½</i>	...	...	<i>09/28</i>	...	...	...	<i>09/41½</i>	...	...	<i>09/58</i>	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	09v14	...	...	09.29½	...	...	...	09v44	...	...	09.59½	...	...
dep	58	...	...	...	...	...	09.30½	...	...	...	...	...	...	10.00½	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	09.33½	...	...	...	...	...	...	10.03½	...	...
	dep	60	...	...	...	...	...	09.39½	...	...	...	...	...	...	10.09½	...	...
	dep	61	...	...	...	...	...	<i>09/41½</i>	...	...	...	...	...	...	<i>10/11½</i>	...	...
	dep	62	...	...	<-----	...	...	09.43	...	...	<-----	...	...	...	10.13	...	...
	mgn	63	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...
Pitsea	arr	64	...	09.11	09.20½	...	09.27	09.50½	...	09.41	09.50½	...	...	09.56	10.20½	...	10.11
	dep	65	...	09.11½	09.21½	...	09.27½	09.51½	...	09.41½	09.51½	...	...	09.56½	10.21½	...	10.11½
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	09.15	09.25	...	09.31	----->	...	09.45	09.55	...	...	10.00	----->	...	10.15
	arr	68	...	09.19	09.29	...	09.35	...	...	09.49	09.59	...	...	10.04	...	...	10.19
	plt	69	...	3	3	...	3	...	...	3	3	...	...	3	...	...	3
	dep	70	...	09.19½	09.29½	...	09.35½	...	...	09.49½	09.59½	...	...	10.04½	...	...	10.19½
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	09.22	09.32	...	09.38	...	...	09.52	10.02	...	...	10.07	...	...	10.22
Westcliff	dep	73	...	09.24	09.34	...	09.40	...	...	09.54	10.04	...	...	10.09	...	...	10.24
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	09.26	09w37	...	09.42	...	...	09.56	10w07	...	...	10.11	...	...	10.26
	dep	76	...	09.27	...	...	09.43	...	...	09.57	...	...	...	10.12	...	...	10.27
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	...	09.29	...	...	09.45	...	...	09.59	...	...	...	10.14	...	...	10.29
	dep	79	...	09.31½	...	...	09.47½	...	...	10.01½	...	...	...	10.16½	...	...	10.31½
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	<i>09/33</i>	...	...	<i>09/49</i>	...	...	<i>10/03</i>	...	...	...	<i>10/18</i>	...	...	<i>10/33</i>
dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	09w35	...	...	09w51	...	...	10w05	...	...	...	10w20	...	...	10w35
	plt	85	...	1	...	...	2	...	...	1	...	...	...	2	...	...	1
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNESS

Saturdays

16 December to 19 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			2D16	2R18	2J25	9B04	2D18	2J27	2B22	2D18	2R20	2J29	9B06	2D20	2J31	2B24	2D20	2R22
Orig. Dep. Time			09.24		09.20			09.35		09.54		09.50			10.05		10.24	
Orig. Loc. Name			London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street	
Dest. Loc. Name							Southend Central							Southend Central				
Timing Load			357	357	150	357	357	150	357	357	357	150	357	357	150	357	357	
Operating Characteristics			D	D		D	D		D	D	D		D	D		D	D	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
London Fenchurch Street	plt	1	...	2	...	...	1	...	4	...	2	...	...	1	...	4	...	2
	dep	2	...	09.40	...	...	09.54	...	10.02	...	10.10	...	...	10.24	...	10.32	...	10.40
	dep-line	3	...	FL	...	...	SL	...	FL	...	FL	...	...	SL	...	FL	...	FL
Christian Street Jn.	dep	4	...	09/42	...	...	09/56	...	10/04	...	10/12	...	...	10/26	...	10/34	...	10/42
Limehouse	dep	5	...	09.44½	...	...	09.58½	...	10.06½	...	10.14½	...	...	10.28½	...	10.36½	...	10.44½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	09/46½	...	...	10/00½	...	10/08½	...	10/16½	...	...	10/30½	...	10/38½	...	10/46½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	09.49½	...	...	10.03½	...	10.11½	...	10.19½	...	...	10.33½	...	10.41½	...	10.49½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	18	...	...	...	...	...	...	18	...	...	...	...	...
	dep	15	...	...	...	09.43	...	...	...	...	...	...	10.13	...	...	...	...	...
	dep-line	16	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	09/46	...	...	...	...	...	...	10/16	...	...	...	...	...
Bow Junction	dep	18	...	...	...	09/49	...	...	...	...	...	...	10/19	...	...	...	...	...
	dep-line	19	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...
Stratford	dep	20	...	...	...	09a51½	...	...	...	...	...	...	10a21½	...	...	...	...	...
	dep-line	21	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	09/55	...	...	...	...	...	...	10/25	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	09.50½	09/57½	...	10.05½	...	...	...	10.20½	10/27	...	10.35½	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	09.54	09v54	10.01	10.08	10v09	10.16	...	10.24	10v24	10.31	10.38	10v39	10.46	...	10.54
	plt	30	...	7	1	7	4	1	4	...	7	1	4	1	4	4	...	7
	dep	31	...	09.55	...	10.02	10.09	...	10.16½	...	10.25	...	10.32	10.39	...	10.46½	...	10.55
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	...	...	10.10½	10.16½	...	10.24	...	...	...	10.39½	10.46½	...	10.54	...	...
	plt	35	...	...	...	2	2	...	2	...	...	...	2	2	...	2	...	...
	dep	36	...	...	...	10.11	10.17	...	10.25	...	...	...	10.40	10.47	...	10.55	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	10.22½	...	...	...	...	...	...	10.52½	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	10.26	...	...	...	...	...	...	10.56	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	10.16	...	...	10.30	...	...	...	10.45	...	...	11.00	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	10.20	...	...	10.34	...	...	...	10.49	...	...	11.04	...	...
	plt	45	...	...	...	3	...	...	3	...	...	...	3	...	...	3	...	...
	dep	46	...	...	...	10.20½	...	...	10.34½	...	...	...	10.49½	...	...	11.04½	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	10a24	...	...	10a38	...	...	...	10a53	...	...	11a08	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	09.59½	...	...	...	...	...	...	10.29½	...	...	...	...	...	...	10.59½

		81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	10.33	...	...	...	...	...	...	11.03
	dep	52	...	10.03	...	...	...	...	...	10.38	...	...	...	...	...	...	11.08
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	10/11½	...	...	...	...	...	10/41½	...	...	10/58	...	...	...	11/11½
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	10v14	...	...	10.29½	...	...	10v44	...	...	10.59½	...	...	...	11v14
dep	58	...	...	...	...	10.30½	...	...	...	...	...	11.00½	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	10.33½	...	...	...	...	...	...	11.03½	...	...	...	...
	dep	60	...	...	...	10.39½	...	...	...	...	...	...	11.09½	...	...	...	...
	dep	61	...	...	...	10/41½	...	...	...	...	...	...	11/11½	...	...	...	...
	dep	62	<-----	...	...	10.43	...	...	<-----	...	...	...	11.13	...	...	<-----	...
	mgn	63	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...
Pitsea	arr	64	10.20½	...	...	10.27	10.50½	...	10.41	10.50½	...	...	10.56	11.20½	...	11.11	11.20½
	dep	65	10.21½	...	...	10.27½	10.51½	...	10.41½	10.51½	...	...	10.56½	11.21½	...	11.11½	11.21½
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	10.25	...	...	10.31	----->	...	10.45	10.55	...	...	11.00	----->	...	11.15	11.25
	arr	68	10.29	...	...	10.35	...	...	10.49	10.59	...	...	11.04	...	...	11.19	11.29
	plt	69	3	...	...	3	...	...	3	3	...	...	3	...	...	3	3
	dep	70	10.29½	...	...	10.35½	...	...	10.49½	10.59½	...	...	11.04½	...	...	11.19½	11.29½
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	10.32	...	...	10.38	...	...	10.52	11.02	...	...	11.07	...	...	11.22	11.32
Westcliff	dep	73	10.34	...	...	10.40	...	...	10.54	11.04	...	...	11.09	...	...	11.24	11.34
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	10w37	...	...	10.42	...	...	10.56	11w07	...	...	11.11	...	...	11.26	11w37
	dep	76	...	...	...	10.43	...	...	10.57	...	...	...	11.12	...	...	11.27	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	...	...	...	10.45	...	...	10.59	...	...	...	11.14	...	...	11.29	...
	dep	79	...	...	...	10.47½	...	...	11.01½	...	...	...	11.16½	...	...	11.31½	...
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	10/49	...	...	11/03	...	...	...	11/18	...	...	11/33	...
Shoeburyness C.S.D.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	10w51	...	...	11w05	...	...	...	11w20	...	...	11w35	...
	plt	85	...	...	...	2	...	...	1	...	...	...	2	...	...	1	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNES

Saturdays

16 December to 19 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			2J33	9B08	2D22	2J35	2B26	2D22	2R24	2J37	9B10	2D24	2J39	2B28	2D24	2R26	2J41	9B12
Signal ID			10.20			10.35		10.54		10.50			11.05		11.24		11.20	
Orig. Dep. Time			Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak	
Orig. Loc. Name					Southend Central							Southend Central						
Dest. Loc. Name																		
Timing Load			150	357	357	150	357	357	357	150	357	357	150	357	357	357	150	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	...	1	...	4	...	2	...	...	1	...	4	...	2	...	...
	dep	2	...	...	10.54	...	11.02	...	11.10	...	...	11.24	...	11.32	...	11.40	...	...
	dep-line	3	...	...	SL	...	FL	...	FL	...	...	SL	...	FL	...	FL	...	...
Christian Street Jn.	dep	4	...	...	10/56	...	11/04	...	11/12	...	...	11/26	...	11/34	...	11/42	...	...
	dep	5	...	...	10.58½	...	11.06½	...	11.14½	...	...	11.28½	...	11.36½	...	11.44½	...	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	11/00½	...	11/08½	...	11/16½	...	...	11/30½	...	11/38½	...	11/46½	...	...
Gas Factory Jn	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	11.03½	...	11.11½	...	11.19½	...	...	11.33½	...	11.41½	...	11.49½	...	...
West Ham	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	18	...	...	...	...	...	...	...	18	...	...	...	...	...	18
	dep	15	...	10.43	...	...	...	...	...	...	11.13	...	...	...	...	...	...	11.43
	dep-line	16	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL
Bethnal Green	dep	17	...	10/46	...	...	...	...	...	...	11/16	...	...	...	...	...	...	11/46
	dep	18	...	10/49	...	...	...	...	...	...	11/19	...	...	...	...	...	...	11/49
Bow Junction	dep	18	...	10/49	...	...	...	...	...	...	11/19	...	...	...	...	...	...	11/49
	dep-line	19	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL
Stratford	dep	20	...	10a51½	...	...	...	...	...	...	11a21½	...	...	...	...	...	...	11a51½
	dep	21	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL
Forest Gate Jn	dep	22	...	10/55	...	...	...	...	...	...	11/25	...	...	...	...	...	...	11/55
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	10.50½	10/57½	...	11.05½	...	...	...	11.20½	11/27	...	11.35½	...	...	...	11.50½	11/57½
Woodgrange Park	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	10v54	11.01	11.08	11v09	11.16	...	11.24	11v24	11.30	11.38	11z39	11.46	...	11.54	11v54	12.01
Barking	arr	30	1	7	4	7	4	...	7	1	7	4	7	...	7	1	7	7
	plt	31	...	11.02	11.09	...	11.16½	...	11.25	...	11.31	11.39	...	11.46½	...	11.55	1	12.02
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	33	...	(1)	...	...	...	...	...	...	(1)	...	...	...	...	...	...	(1)
	mgn	34	...	11.10½	11.16½	...	11.24	...	...	...	11.39½	11.46½	...	11.54	...	...	...	12.10½
	arr	35	...	2	2	...	2	...	...	...	2	2	...	2	...	...	...	2
	plt	36	...	11.11	11.17	...	11.25	...	...	...	11.40	11.47	...	11.55	...	...	...	12.11
Upminster	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	11.22½	...	...	...	...	...	...	11.52½	...	...	...	...	...	...
Ockendon	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	11.26	...	...	...	...	...	...	11.56	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	42	...	11.16	...	...	11.30	...	...	...	11.45	...	...	12.00	...	...	...	12.16
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	arr	44	...	11.20	...	...	11.34	...	...	...	11.49	...	...	12.04	...	...	...	12.20
	plt	45	...	3	...	...	3	...	...	...	3	...	...	3	...	...	...	3
	dep	46	...	11.20½	...	...	11.34½	...	...	...	11.49½	...	...	12.04½	...	...	...	12.20½
Laindon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	11a24	...	...	11a38	...	...	...	11a53	...	...	12a08	...	...	...	12a24
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	11.29½	...	...	...	...	...	...	11.59½	...	...

		97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Rainham Purfleet	dep	51	...	...	...	...	...	11.33	...	...	...	...	...	...	12.03	...	...
	dep	52	...	...	...	...	...	11.38	...	...	...	...	...	...	12.08	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	11/28	...	...	11/41½	...	...	11/58	...	...	...	12/11½	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	11.29½	...	...	...	11v44	...	...	11.59½	...	...	12v14	...	...
dep	58	...	...	11.30½	...	...	...	...	...	...	12.00½	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	11.33½	...	...	...	...	...	12.03½	...	...	...	...	...	...
	dep	60	...	...	11.39½	...	...	...	...	...	12.09½	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	12/11½	...	...	...	...	...	...
	dep	62	...	...	11.43	...	...	<-----	...	...	12.13	...	...	<-----	...	...	...
mgn	63	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	...
Pitsea	arr	64	...	11.27	11.50½	...	11.41	11.50½	...	11.56	12.20½	...	12.11	12.20½	...	...	12.27
	dep	65	...	11.27½	11.51½	...	11.41½	11.51½	...	11.56½	12.21½	...	12.11½	12.21½	...	...	12.27½
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	11.31	----->	...	11.45	11.55	...	12.00	----->	...	12.15	12.25	...	...	12.31
	arr	68	...	11.35	...	...	11.49	11.59	...	12.04	...	...	12.19	12.29	...	...	12.35
	plt	69	...	3	...	...	3	3	...	3	...	...	3	3	...	...	3
Chalkwell Westcliff	dep	70	...	11.35½	...	...	11.49½	11.59½	...	12.04½	...	...	12.19½	12.29½	...	...	12.35½
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	11.38	...	...	11.52	12.02	...	12.07	...	...	12.22	12.32	...	...	12.38
Southend Central	dep	73	...	11.40	...	...	11.54	12.04	...	12.09	...	...	12.24	12.34	...	...	12.40
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	11.42	...	...	11.56	12w07	...	12.11	...	...	12.26	12w37	...	...	12.42
Southend East Thorpe Bay	dep	76	...	11.43	...	...	11.57	...	...	12.12	...	...	12.27	...	...	...	12.43
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	11.45	...	...	11.59	...	...	12.14	...	...	12.29	...	...	...	12.45
Shoeburyness Depot L.E.J.	dep	79	...	11.47½	...	...	12.01½	...	...	12.16½	...	...	12.31½	...	...	...	12.47½
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	11/49	...	...	12/03	...	...	12/18	...	...	12/33	...	...	...	12/49
Shoeburyness C.S.D.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	11w51	...	...	12w05	...	...	12w20	...	...	12w35	...	...	...	12w51
	plt	85	...	2	...	...	1	...	...	2	...	...	1	...	...	...	2
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Saturdays

16 December to 19 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
			2D26	2J43	2B30	2D26	2R28	2J45	9B14	2D28	2J47	2B32	2R30	2J49	5S00	2D28	9B16	2D30
Signal ID																		
Orig. Dep. Time				11.35		11.54		11.50			12.05			12.20		12.24		
Orig. Loc. Name				Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak			Gospel Oak		London Fenchurch Street		
Dest. Loc. Name			Southend Central							Southend Central								Southend Central
Timing Load			357	150	357	357	357	150	357	357	150	357	357	150	357	357	357	357
Operating Characteristics			D		D	D	D		D	D		D	D		DQ	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	1	...	4	...	2	...	...	1	...	4	2	...	...	...	...	1
	dep	2	11.54	...	12.02	...	12.10	...	...	12.24	...	12.32	12.40	...	...	...	...	12.54
	dep-line	3	SL	...	FL	...	FL	...	...	SL	...	FL	FL	...	...	...	...	SL
Christian Street Jn.	dep	4	11/56	...	12/04	...	12/12	...	...	12/26	...	12/34	12/42	...	...	...	...	12/56
Limehouse	dep	5	11.58½	...	12.06½	...	12.14½	...	...	12.28½	...	12.36½	12.44½	...	...	...	...	12.58½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	12/00½	...	12/08½	...	12/16½	...	...	12/30½	...	12/38½	12/46½	...	...	...	...	13/00½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	12.03½	...	12.11½	...	12.19½	...	...	12.33½	...	12.41½	12.49½	...	...	...	...	13.03½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	12.56	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	18	...	...	...	...	...	...	...	...	...	18
	dep	15	...	...	...	...	...	12.13	...	...	...	...	...	...	...	...	...	12.43
	dep-line	16	...	...	...	...	...	EL	...	...	...	...	...	...	...	...	...	EL
Bethnal Green	dep	17	...	...	...	...	...	12/16	...	...	...	...	...	...	...	...	...	12/46
Bow Junction	dep	18	...	...	...	...	...	12/19	...	...	...	...	...	...	...	...	...	12/49
	dep-line	19	...	...	...	...	...	EL	...	...	...	...	...	...	...	...	...	EL
Stratford	dep	20	...	...	...	...	...	12a21½	...	...	...	...	...	...	...	...	...	12a51½
	dep-line	21	...	...	...	...	...	EL	...	...	...	...	...	...	...	...	...	EL
Forest Gate Jn	dep	22	...	...	...	...	...	12/25	...	...	...	...	...	...	...	...	...	12/55
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	12.05½	...	...	...	12.20½	12/27	...	12.35½	...	...	12.50½	...	...	...	12/57½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	12.08	12v09	12.16	...	12.24	12v24	12.30	12.38	12z39	12.46	12.54	12v54	...	...	...	13.01
	plt	30	4	7	4	...	7	1	7	4	7	4	7	1	...	...	...	7
	dep	31	12.09	...	12.16½	...	12.25	...	12.31	12.39	...	12.46½	12.55	...	12/58½	...	...	13.02
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	(1)
Upminster	arr	34	12.16½	...	12.24	...	...	...	12.39½	12.46½	...	12.54	...	...	...	...	...	13.10½
	plt	35	2	...	2	...	...	...	2	2	...	2	...	...	...	...	...	2
	dep	36	12.17	...	12.25	...	...	...	12.40	12.47	...	12.55	...	...	13/05	...	...	13.11
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	12.22½	...	...	...	...	...	...	12.52½	...	...	...	...	...	...	...	13.22½
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	12.26	...	...	...	...	...	...	12.56	...	...	...	...	...	...	...	13.26
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	12.30	...	...	...	12.45	...	...	13.00	...	...	...	...	...	13.16
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	12.34	...	...	...	12.49	...	...	13.04	...	...	...	...	...	13.20
	plt	45	...	...	3	...	...	...	3	...	...	3	...	...	...	...	...	3
	dep	46	...	...	12.34½	...	...	...	12.49½	...	...	13.04½	...	...	13/11½	...	...	13.20½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	12a38	...	...	...	12a53	...	...	13a08	...	...	...	...	...	13a24
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	12.29½	...	...	...	...	...	12.59½	...	...	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Rainham Purfleet	dep	51	...	...	...	...	12.33	...	...	...	...	...	13.03	...	...	...	...	...
	dep	52	...	...	...	...	12.38	...	...	...	...	...	13.08	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	<i>12/28</i>	...	...	...	<i>12/41½</i>	...	...	<i>12/58</i>	...	...	<i>13/11½</i>	...	...	...	...	<i>13/28</i>
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	12.29½	...	...	...	12v44	...	...	12.59½	...	...	13v14	...	...	...	...	13.29½
dep	58	12.30½	...	...	...	...	...	...	13.00½	...	...	...	...	...	...	...	...	13.30½
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	12.33½	...	...	...	...	...	...	13.03½	...	...	...	...	...	...	...	13.33½
	dep	60	12.39½	...	...	...	...	...	...	13.09½	...	...	...	...	...	...	...	13.39½
	dep	61	<i>12/41½</i>	...	...	...	...	...	...	<i>13/11½</i>	...	...	...	...	...	...	...	<i>13/41½</i>
	dep	62	12.43	...	...	<-----	...	...	...	13.13	...	...	...	...	...	<-----	...	13.43
	mgn	63	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>
Pitsea	arr	64	12.50½	...	12.41	12.50½	...	...	12.56	13.20½	...	13.11	...	...	...	13.20½	13.27	13.50½
	dep	65	12.51½	...	12.41½	12.51½	...	...	12.56½	13.21½	...	13.11½	...	...	<i>13/14½</i>	13.21½	13.27½	13.51½
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	----->	...	12.45	12.55	...	...	13.00	----->	...	13.15	...	...	...	13.25	13.31	----->
	arr	68	...	...	12.49	12.59	...	...	13.04	...	...	13.19	...	...	...	13.29	13.35	...
	plt	69	...	...	3	3	...	...	3	...	...	3	...	...	...	3	3	...
	dep	70	...	...	12.49½	12.59½	...	...	13.04½	...	...	13.19½	...	...	<i>13/22½</i>	13.29½	13.35½	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	(4)	...	...	...
Chalkwell Westcliff	dep	72	...	...	12.52	13.02	...	...	13.07	...	...	13.22	...	...	...	13.32	13.38	...
	dep	73	...	...	12.54	13.04	...	...	13.09	...	...	13.24	...	...	...	13.34	13.40	...
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	12.56	13w07	...	...	13.11	...	...	13.26	...	...	...	13w37	13.42	...
	dep	76	...	...	12.57	...	...	...	13.12	...	...	13.27	...	...	<i>13/30</i>	...	13.43	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...
Southend East Thorpe Bay	dep	78	...	...	12.59	...	...	...	13.14	...	...	13.29	...	...	...	...	13.45	...
	dep	79	...	...	13.01½	...	...	...	13.16½	...	...	13.31½	...	...	...	...	13.47½	...
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	<i>13/03</i>	...	...	...	<i>13/18</i>	...	...	<i>13/33</i>	...	...	<i>13/36½</i>	...	<i>13/49</i>	...
Shoeburyness C.S.D.	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	...	...	...	...	...	...	...	...	...	...	...	...	13.42	...	...	...	...
Shoeburyness	arr	84	...	...	13w05	...	...	...	13w20	...	...	13w35	...	...	...	...	13w51	...
	plt	85	...	...	1	...	...	...	2	...	...	1	...	...	...	...	2	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Saturdays

16 December to 19 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
			2J51	2B34	2D30	2R32	2J53	9B18	2D32	2J55	2B36	2D32	2R34	2J57	9B20	2D34	2J59	2B38
			12.35 Gospel Oak		12.54 London Fenchurch Street		12.50 Gospel Oak			13.05 Gospel Oak		13.24 London Fenchurch Street		13.20 Gospel Oak			13.35 Gospel Oak	
Dest. Loc. Name									Southend Central							Southend Central		
Timing Load			150	357	357	357	150	357	357	150	357	357	150	357	357	150	357	357
Operating Characteristics				D	D	D		D	D		D	D	D		D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	4	...	2	...	...	1	...	4	...	2	...	...	1	...	4
	dep	2	...	13.02	...	13.10	...	...	13.24	...	13.32	...	13.40	...	...	13.54	...	14.02
	dep-line	3	...	FL	...	FL	...	...	SL	...	FL	...	FL	...	...	SL	...	FL
Christian Street Jn. Limehouse	dep	4	...	13/04	...	13/12	...	...	13/26	...	13/34	...	13/42	...	...	13/56	...	14/04
	dep	5	...	13.06½	...	13.14½	...	...	13.28½	...	13.36½	...	13.44½	...	...	13.58½	...	14.06½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	13/08½	...	13/16½	...	...	13/30½	...	13/38½	...	13/46½	...	...	14/00½	...	14/08½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	13.11½	...	13.19½	...	...	13.33½	...	13.41½	...	13.49½	...	...	14.03½	...	14.11½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	18	...	...	...	...	...	...	18	...	...	...
	dep	15	...	...	...	...	...	13.13	...	...	...	...	...	...	13.43	...	...	...
	dep-line	16	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	13/16	...	...	...	...	...	13/46	...	...	...	...
	dep	18	...	...	...	...	...	13/19	...	...	...	...	...	13/49	...	...	...	...
Bow Junction	dep	19	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
	dep-line	20	...	...	...	...	...	13a21½	...	...	...	...	...	13a51½	...	...	...	...
Stratford	dep	21	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
	dep-line	22	...	...	...	...	...	13/25	...	...	...	...	...	13/55	...	...	...	...
Forest Gate Jn	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford Ilford E.M.U.D.	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	13.05½	...	...	...	13.20½	13/26½	...	13p35½	...	...	...	13.50½	13/57½	...	14.05½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	13v09	13.16	...	13.24	13v24	13.30	13.38	13y39	13.46	...	13.54	13v54	14.01	14.08	14v09	14.16
	plt	30	1	4	...	7	1	7	4	7	4	...	7	1	4	1	4	4
	dep	31	...	13.16½	...	13.25	...	13.31	13.39	...	13.46½	...	13.55	...	14.02	14.09	...	14.16½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	(1)	...	...	...	...	...	...	(1)	...	...	...
	arr	34	...	13.24	...	...	...	13.39½	13.46½	...	13.54	...	...	...	14.10½	14.16½	...	14.24
	plt	35	...	2	...	...	...	2	2	...	2	...	...	...	2	2	...	2
Upminster	dep	36	...	13.25	...	...	...	13.40	13.47	...	13.55	...	...	14.11	14.17	...	14.25	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	13.52½	...	...	...	...	...	...	14.22½	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	13.56	...	...	...	...	...	...	14.26	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	13.30	...	...	...	13.45	...	...	14.00	...	...	...	14.16	...	...	14.30
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	13.34	...	...	...	13.49	...	...	14.04	...	...	...	14.20	...	...	14.34
	plt	45	...	3	...	...	...	3	...	...	3	...	...	...	3	...	...	3
Basildon	dep	46	...	13.34½	...	...	...	13.49½	...	...	14.04½	...	...	...	14.20½	...	...	14.34½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	13a38	...	...	...	13a53	...	...	14a08	...	...	...	14a24	...	...	14a38
Dagenham Dock	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	13.29½	...	...	...	...	...	...	13.59½	...	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Rainham Purfleet	dep	51	...	...	...	13.33	...	...	...	...	...	...	14.03	...	...	...	...	...
	dep	52	...	...	...	13.38	...	...	...	...	...	...	14.08	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	...	<i>13/41½</i>	...	...	<i>13/58</i>	...	...	...	<i>14/11½</i>	...	...	<i>14/28</i>	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	13v44	...	...	13.59½	...	...	...	14v14	...	...	14.29½	...	...
dep	58	...	...	...	...	...	...	14.00½	...	...	...	...	...	...	14.30½	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	...	14.03½	...	...	...	...	...	...	14.33½	...	...
	dep	60	...	...	...	...	...	...	14.09½	...	...	...	...	...	...	14.39½	...	...
	dep	61	...	...	...	...	...	...	<i>14/11½</i>	...	...	...	...	...	...	<i>14/41½</i>	...	...
	dep	62	...	...	<-----	...	...	...	14.13	...	...	<-----	...	...	...	14.43	...	...
mgn	63	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...
Pitsea	arr	64	...	13.41	13.50½	...	...	13.56	14.20½	...	14.11	14.20½	...	...	14.27	14.50½	...	14.41
	dep	65	...	13.41½	13.51½	...	...	13.56½	14.21½	...	14.11½	14.21½	...	...	14.27½	14.51½	...	14.41½
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	13.45	13.55	...	...	14.00	----->	...	14.15	14.25	...	...	14.31	----->	...	14.45
Leigh-on-Sea	arr	68	...	13.49	13.59	...	...	14.04	...	...	14.19	14.29	...	...	14.35	...	...	14.49
	plt	69	...	3	3	...	...	3	...	...	3	3	...	...	3	...	...	3
	dep	70	...	13.49½	13.59½	...	...	14.04½	...	...	14.19½	14.29½	...	...	14.35½	...	...	14.49½
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	13.52	14.02	...	...	14.07	...	...	14.22	14.32	...	...	14.38	...	...	14.52
Westcliff	dep	73	...	13.54	14.04	...	...	14.09	...	...	14.24	14.34	...	...	14.40	...	...	14.54
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	13.56	14w07	...	...	14.11	...	...	14.26	14w37	...	...	14.42	...	...	14.56
	dep	76	...	13.57	...	...	...	14.12	...	...	14.27	...	...	...	14.43	...	...	14.57
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	...	13.59	...	...	...	14.14	...	...	14.29	...	...	...	14.45	...	...	14.59
	dep	79	...	14.01½	...	...	...	14.16½	...	...	14.31½	...	...	...	14.47½	...	...	15.01½
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	<i>14/03</i>	...	...	...	<i>14/18</i>	...	...	<i>14/33</i>	...	...	...	<i>14/49</i>	...	...	<i>15/03</i>
Shoeburyness C.S.D.	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	14w05	...	...	...	14w20	...	...	14w35	...	...	...	14w51	...	...	15w05
	plt	85	...	1	...	...	...	2	...	...	1	...	...	...	2	...	...	1
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Saturdays

16 December to 19 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			2D34	2R36	2J61	9B22	2D36	2J63	2B40	2D36	2R38	2J65	9B24	2D38	2J67	2B42	2D38	2R40
Orig. Dep. Time			13.54		13.50			14.05		14.24		14.20			14.35		14.54	
Orig. Loc. Name			London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street	
Dest. Loc. Name							Southend Central							Southend Central				
Timing Load			357	357	150	357	357	150	357	357	357	150	357	357	150	357	357	357
Operating Characteristics			D	D		D	D		D	D	D		D	D		D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	2	...	...	1	...	4	...	2	...	...	1	...	4	...	2
	dep	2	...	14.10	...	...	14.24	...	14.32	...	14.40	...	...	14.54	...	15.02	...	15.10
	dep-line	3	...	FL	...	...	SL	...	FL	...	FL	...	...	SL	...	FL	...	FL
Christian Street Jn.	dep	4	...	14/12	...	...	14/26	...	14/34	...	14/42	...	...	14/56	...	15/04	...	15/12
	dep	5	...	14.14½	...	...	14.28½	...	14.36½	...	14.44½	...	...	14.58½	...	15.06½	...	15.14½
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	...	14/16½	...	...	14/30½	...	14/38½	...	14/46½	...	...	15/00½	...	15/08½	...	15/16½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	10	...	14.19½	...	...	14.33½	...	14.41½	...	14.49½	...	...	15.03½	...	15.11½	...	15.19½
	mgn	11	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	(2)
West Ham	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	plt	14	...	...	...	18	...	...	...	...	...	...	18	...	...	...	...	...
	dep	15	...	...	...	14.13	...	...	...	...	...	...	14.43	...	...	...	...	...
London Liverpool Street	dep-line	16	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...
	dep	17	...	...	...	14/16	...	...	...	...	...	...	14/46	...	...	...	...	...
Bethnal Green	dep	18	...	...	...	14/19	...	...	...	...	...	...	14/49	...	...	...	...	...
	dep-line	19	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...
Bow Junction	dep	20	...	...	...	14a21½	...	...	...	...	...	...	14a51½	...	...	...	...	...
	dep-line	21	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...
Stratford	dep	22	...	...	...	14/25	...	...	...	...	...	...	14/55	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iford	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	14.20½	14/27	...	14.35½	...	...	...	14.50½	14/57½	...	15.05½	...	...	...
Iford E.M.U.D.	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	14.24	14v24	14.30	14.38	14v39	14#48	...	14.54	14v54	15.01	15.08	15v09	15.16	...	15#26½
Woodgrange Park	arr	30	...	7	1	7	4	1	4	...	7	1	4	1	4	4	...	7
	plt	31	...	14.25	...	14.31	14.39	...	14q48½	...	14.55	...	15.02	15.09	...	15.16½	...	15q27
Barking	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	33	...	...	...	(1)	...	...	...	...	...	...	(1)	...	...	...	...	...
Upminster	mgn	34	...	...	...	14.39½	14.46½	...	14#56	...	...	...	15.10½	15.16½	...	15.24	...	...
	arr	35	...	...	...	2	2	...	2	...	...	...	2	2	...	2	...	...
Ockendon	plt	36	...	...	...	14.40	14.47	...	14q57	...	...	...	15.11	15.17	...	15.25	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	mgn	38	...	...	...	14.52½	...	...	...	...	...	...	15.22½	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	40	...	...	...	14.56	...	...	...	...	...	...	15.26	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	dep	42	...	...	...	14.45	...	...	15q02	...	...	...	15.16	...	...	15.30	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	arr	44	...	...	...	14.49	...	...	15#06	...	...	...	15.20	...	...	15.34	...	...
	plt	45	...	...	...	3	...	...	3	...	...	...	3	...	...	3	...	...
Dagenham Dock	dep	46	...	...	...	14.49½	...	...	15q06½	...	...	...	15.20½	...	...	15.34½	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	14a53	...	...	15aq10	...	...	...	15a24	...	...	15a38	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	14.29½	...	...	...	...	...	...	14.59½	...	...	...	...	...	...	15q31½

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Rainham Purfleet	dep	51	...	14.33	...	...	...	...	...	...	15.03	...	...	...	...	...	...	15q35
	dep	52	...	14.38	...	...	...	...	...	...	15.08	...	...	...	...	...	...	15q40
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	<i>14/41½</i>	...	...	<i>14/58</i>	...	...	...	<i>15/11½</i>	...	...	<i>15/28</i>	...	...	...	<i>15/43½</i>
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	14v44	...	...	14.59½	...	...	...	15v14	...	...	15.29½	...	...	...	15.46
dep	58	...	...	...	...	15.00½	...	...	...	...	...	...	15.30½	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	15.03½	...	...	...	...	...	...	15.33½	...	...	...	...
	dep	60	...	...	...	...	15.09½	...	...	...	...	...	...	15.39½	...	...	...	...
	dep	61	...	...	...	...	<i>15/11½</i>	...	...	...	...	...	...	<i>15/41½</i>	...	...	...	...
	dep	62	<-----	...	...	...	15.13	...	...	<-----	...	...	...	15.43	...	...	<-----	...
mgn	63	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...
Pitsea	arr	64	14.50½	...	...	14.56	15.20½	...	15#13	15.20½	...	...	15.27	15.50½	...	15.41	15.50½	...
	dep	65	14.51½	...	...	14.56½	15.21½	...	15q13½	15.21½	...	...	15.27½	15.51½	...	15.41½	15.51½	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	14.55	...	...	15.00	----->	...	15q17	15.25	...	...	15.31	----->	...	15.45	15.55	...
	arr	68	14.59	...	...	15.04	...	...	15#21	15.29	...	...	15.35	...	...	15.49	15.59	...
	plt	69	3	...	...	3	...	...	3	3	...	...	3	...	...	3	3	...
	dep	70	14.59½	...	...	15.04½	...	...	15q21½	15.29½	...	...	15.35½	...	...	15.49½	15.59½	...
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell Westcliff	dep	72	15.02	...	...	15.07	...	...	15q24	15.32	...	...	15.38	...	...	15.52	16.02	...
	dep	73	15.04	...	...	15.09	...	...	15q26	15.34	...	...	15.40	...	...	15.54	16.04	...
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	15w07	...	...	15.11	...	...	15#28	15w37	...	...	15.42	...	...	15.56	16w07	...
	dep	76	...	...	...	15.12	...	...	15q29	...	...	...	15.43	...	...	15.57	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	...	...	...	15.14	...	...	15q31	...	...	...	15.45	...	...	15.59	...	...
	dep	79	...	...	...	15.16½	...	...	15q33½	...	...	...	15.47½	...	...	16.01½	...	...
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	<i>15/18</i>	...	...	<i>15/35</i>	...	...	...	<i>15/49</i>	...	...	<i>16/03</i>	...	...
Shoeburyness C.S.D.	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	15w20	...	...	15.37	...	...	...	15w51	...	...	16w05	...	...
	plt	85	...	...	...	2	...	...	1	...	...	...	2	...	...	1	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 2 minutes earlier

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNNESS

Saturdays

16 December to 19 May

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
			2J69	9B26	2D40	2J71	2B44	2D40	2R42	2J73	9B28	2D42	2J75	2B46	2D42	2R44	2J77	9B30
Signal ID			14.50			15.05		15.24		15.20			15.35		15.54		15.50	
Orig. Dep. Time			Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak	
Orig. Loc. Name					Southend Central							Southend Central						
Dest. Loc. Name																		
Timing Load			150	357	357	150	357	357	357	150	357	357	150	357	357	357	150	357
Operating Characteristics				D	D		D	D	D		D	D		D	D	D		D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	...	1	...	4	...	2	...	...	1	...	4	...	2	...	...
	dep	2	...	...	15.24	...	15.32	...	15.40	...	...	15.54	...	16.02	...	16.10	...	...
	dep-line	3	...	...	SL	...	FL	...	FL	...	...	SL	...	FL	...	FL	...	...
Christian Street Jn.	dep	4	...	...	15/26	...	15/34	...	15/42	...	...	15/56	...	16/04	...	16/12	...	...
	dep	5	...	...	15.28½	...	15.36½	...	15.44½	...	...	15.58½	...	16.06½	...	16.14½	...	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	...	15/30½	...	15/38½	...	15/46½	...	...	16/00½	...	16/08½	...	16/16½	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	...	15.33½	...	15.41½	...	15.49½	...	...	16.03½	...	16.11½	...	16.19½	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	18	...	...	...	...	...	...	18	...	...	...	...	...	...	18
	dep	15	...	15.13	...	...	...	...	...	...	15.43	...	...	...	...	...	...	16.13
	dep-line	16	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL
Bethnal Green	dep	17	...	15/16	...	...	...	...	...	15/46	...	...	...	...	...	...	...	16/16
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	15/19	...	...	...	...	...	15/49	...	...	...	...	...	...	...	16/19
	dep-line	19	...	EL	...	...	...	...	...	EL	...	...	...	...	...	...	...	EL
Stratford	dep	20	...	15a21½	...	...	...	...	...	15a51½	...	...	...	...	...	...	...	16a21½
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep-line	21	...	EL	...	...	...	...	...	EL	...	...	...	...	...	...	...	EL
	dep	22	...	15/25	...	...	...	...	...	15/55	...	...	...	...	...	...	...	16/25
Ilford	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	15q22½	15/26½	...	15.35½	...	...	...	15.50½	15/57½	...	16.05½	...	...	...	16.20½	16/27
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	15v26	15.30	15.38	15v39	15.46	...	15.54	15v54	16.01	16.08	16v09	16.16	...	16.24	16v24	16.30
	plt	30	1	7	4	7	4	...	7	1	7	4	1	4	...	7	1	7
	dep	31	...	15.31	15.39	...	15.46½	...	15.55	...	16.02	16.09	...	16.16½	...	16.25	...	16.31
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	(1)	...	...	...	...	...	...	(1)	...	...	...	...	...	...	(1)
	arr	34	...	15.39½	15.46½	...	15.54	...	...	...	16.10½	16.16½	...	16.24	...	...	...	16.39½
	plt	35	...	2	2	...	2	...	...	...	2	2	...	2	...	...	...	2
Upminster	dep	36	...	15.40	15.47	...	15.55	...	...	16.11	16.17	...	16.25	...	16.11	...	...	16.40
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	15.52½	...	...	...	...	...	...	16.22½	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	15.56	...	...	...	...	...	...	16.26	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	15.45	...	...	16.00	...	...	...	16.16	...	...	16.30	...	...	...	16.45
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	15.49	...	...	16.04	...	...	...	16.20	...	...	16.34	...	...	...	16.49
	plt	45	...	3	...	...	3	...	...	...	3	...	...	3	...	...	...	3
Basildon	dep	46	...	15.49½	...	...	16.04½	...	...	...	16.20½	...	...	16.34½	...	...	...	16.49½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	15a53	...	...	16a08	...	...	...	16a24	...	...	16a38	...	...	...	16a53
Dagenham Dock	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	15.59½	...	...	...	...	...	...	16.29½	...	...

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Rainham Purfleet	dep	51	...	...	...	...	...	...	16.03	...	...	...	...	...	...	16.33	...	...
	dep	52	...	...	...	...	...	...	16.08	...	...	...	...	...	...	16.38	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	15/58	...	...	...	16/11½	...	...	16/28	...	...	...	16/41½	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	15.59½	...	...	...	16v14	...	...	16.29½	...	...	...	16v44	...	...
dep	58	...	...	16.00½	...	...	...	...	...	...	16.30½	...	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	16.03½	...	...	...	...	...	...	16.33½	...	...	...	...	...	...
	dep	60	...	...	16.09½	...	...	...	...	...	...	16.39½	...	...	...	...	...	...
	dep	61	...	...	16/11½	...	...	...	...	...	...	16/41½	...	...	...	...	...	...
	dep	62	...	...	16.13	...	...	←-----	...	...	...	16.43	...	←-----	...	...	...	...
mgn	63	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Pitsea	arr	64	...	15.56	16.20½	...	16.11	16.20½	...	...	16.27	16.50½	...	16.41	16.50½	...	...	16.56
	dep	65	...	15.56½	16.21½	...	16.11½	16.21½	...	...	16.27½	16.51½	...	16.41½	16.51½	...	...	16.56½
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	16.00	----->	...	16.15	16.25	...	...	16.31	----->	...	16.45	16.55	...	...	17.00
	arr	68	...	16.04	...	...	16.19	16.29	...	...	16.35	...	...	16.49	16.59	...	...	17.04
	plt	69	...	3	...	...	3	3	...	...	3	...	...	3	3	...	...	3
	dep	70	...	16.04½	...	...	16.19½	16.29½	...	...	16.35½	...	...	16.49½	16.59½	...	...	17.04½
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	16.07	...	...	16.22	16.32	...	...	16.38	...	...	16.52	17.02	...	...	17.07
Westcliff	dep	73	...	16.09	...	...	16.24	16.34	...	...	16.40	...	...	16.54	17.04	...	...	17.09
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	16.11	...	...	16.26	16w37	...	...	16.42	...	...	16.56	17w07	...	...	17.11
	dep	76	...	16.12	...	...	16.27	...	...	...	16.43	...	...	16.57	...	...	...	17.12
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	...	16.14	...	...	16.29	...	...	...	16.45	...	...	16.59	...	...	...	17.14
	dep	79	...	16.16½	...	...	16.31½	...	...	...	16.47½	...	...	17.01½	...	...	...	17.16½
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	16/18	...	...	16/33	...	...	...	16/49	...	...	17/03	...	...	...	17/18
Shoeburyness C.S.D.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	16w20	...	...	16w35	...	...	...	16w51	...	...	17w05	...	...	...	17w20
	plt	85	...	2	...	...	1	...	...	...	2	...	...	1	...	...	...	2
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNESS

Saturdays

16 December to 19 May

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
			2D44	2J79	2B48	2D44	2R46	2J81	9B32	2D46	2J83	2B50	2D46	2R48	2J85	9B34	2D48	2J87
Signal ID																		
Orig. Dep. Time				16.05		16.24		16.20			16.35		16.54		16.50			17.05
Orig. Loc. Name				Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak
Dest. Loc. Name			Southend Central							Southend Central							Southend Central	
Timing Load			357	150	357	357	357	150	357	357	150	357	357	150	357	357	150	357
Operating Characteristics			D		D	D	D		D	D		D	D		D	D		D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	1	...	4	...	2	...	...	1	...	4	...	2	...	...	1	...
	dep	2	16.24	...	16.32	...	16.40	...	...	16.54	...	17.02	...	17.10	...	...	17.24	...
	dep-line	3	SL	...	FL	...	FL	...	...	SL	...	FL	...	FL	...	...	SL	...
Christian Street Jn.	dep	4	16/26	...	16/34	...	16/42	...	...	16/56	...	17/04	...	17/12	...	...	17/26	...
Limehouse	dep	5	16.28½	...	16.36½	...	16.44½	...	...	16.58½	...	17.06½	...	17.14½	...	...	17.28½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	16/30½	...	16/38½	...	16/46½	...	...	17/00½	...	17/08½	...	17/16½	...	...	17/30½	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	16.33½	...	16.41½	...	16.49½	...	...	17.03½	...	17.11½	...	17.19½	...	...	17.33½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	18	...	...	...	...	...	...	18	...	...
	dep	15	...	...	...	...	...	...	16.43	...	...	...	...	...	...	17.13	...	...
	dep-line	16	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	16/46	...	...	...	...	...	...	17/16	...	...
Bow Junction	dep	18	...	...	...	...	...	...	16/49	...	...	...	...	...	...	17/19	...	...
	dep-line	19	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...
Stratford	dep	20	...	...	...	...	...	...	16a51½	...	...	...	...	...	...	17a21½	...	...
	dep-line	21	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	16/55	...	...	...	...	...	...	17/25	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	16.35½	...	...	...	16.50½	16/57½	...	17.05½	...	...	17.20½	17/27	...	17.35½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	16.38	16v39	16.46	...	16.54	16v54	17.01	17.08	17v09	17.16	...	17.24	17v24	17.30	17.38	17v39
	plt	30	4	1	4	...	7	1	7	4	1	4	...	7	1	7	4	7
	dep	31	16.39	...	16.46½	...	16.55	...	17.02	17.09	...	17.16½	...	17.25	...	17.31	17.39	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	(1)	...	...	...	...	...	...	(1)	...	...
Upminster	arr	34	16.46½	...	16.54	...	...	...	17.10½	17.16½	...	17.24	...	...	...	17.39½	17.46½	...
	plt	35	2	...	2	...	...	...	2	2	...	2	...	...	...	2	2	...
	dep	36	16.47	...	16.55	...	...	...	17.11	17.17	...	17.25	...	...	...	17.40	17.47	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	16.52½	...	...	...	...	...	...	17.22½	...	...	...	...	...	...	17.52½	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	16.56	...	...	...	...	...	...	17.26	...	...	...	...	...	...	17.56	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	17.00	...	...	...	17.16	...	...	17.30	...	...	...	17.45	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	17.04	...	...	...	17.20	...	...	17.34	...	...	...	17.49	...	...
	plt	45	...	...	3	...	...	...	3	...	...	3	...	...	...	3	...	...
	dep	46	...	...	17.04½	...	...	...	17.20½	...	...	17.34½	...	...	...	17.49½	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	17a08	...	...	...	17a24	...	...	17a38	...	...	...	17a53	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	16.59½	...	...	...	...	...	...	17.29½	...	...	...	...

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Rainham Purfleet	dep	51	...	...	...	...	17.03	...	...	...	...	...	...	17.33	...	...	...	...
	dep	52	...	...	...	...	17.08	...	...	...	...	...	...	17.38	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	16/58	...	...	...	17/11½	...	...	17/28	...	...	...	17/41½	...	...	17/58	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	16.59½	...	...	...	17v14	...	...	17.29½	...	...	...	17v44	...	...	17.59½	...
dep	58	17.00½	...	...	...	...	...	...	17.30½	...	...	...	...	...	...	...	18.00½	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	17.03½	...	...	...	...	...	...	17.33½	...	...	...	...	...	...	18.03½	...
	dep	60	17.09½	...	...	...	...	...	...	17.39½	...	...	...	...	...	...	18.09½	...
	dep	61	17/11½	...	...	...	...	...	...	17/41½	...	...	...	...	...	...	18/11½	...
	dep	62	17.13	...	...	<-----	...	...	...	17.43	...	...	<-----	...	...	...	18.13	...
	mgn	63	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...
Pitsea	arr	64	17.20½	...	17.11	17.20½	...	...	17.27	17.50½	...	17.41	17.50½	...	...	17.56	18.20½	...
	dep	65	17.21½	...	17.11½	17.21½	...	...	17.27½	17.51½	...	17.41½	17.51½	...	...	17.56½	18.21½	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	----->	...	17.15	17.25	...	...	17.31	----->	...	17.45	17.55	...	...	18.00	----->	...
	arr	68	...	...	17.19	17.29	...	...	17.35	...	...	17.49	17.59	...	...	18.04	...	...
	plt	69	...	...	3	3	...	...	3	...	...	3	3	...	...	3	...	...
	dep	70	...	...	17.19½	17.29½	...	...	17.35½	...	...	17.49½	17.59½	...	...	18.04½	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell Westcliff	dep	72	...	...	17.22	17.32	...	...	17.38	...	...	17.52	18.02	...	...	18.07	...	...
	dep	73	...	...	17.24	17.34	...	...	17.40	...	...	17.54	18.04	...	...	18.09	...	...
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	17.26	17w37	...	...	17.42	...	...	17.56	18w07	...	...	18.11	...	...
	dep	76	...	...	17.27	...	...	...	17.43	...	...	17.57	...	...	...	18.12	...	...
Southend East Thorpe Bay	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	17.29	...	...	...	17.45	...	...	17.59	...	...	...	18.14	...	...
Shoeburyness Depot L.E.J.	dep	79	...	...	17.31½	...	...	...	17.47½	...	...	18.01½	...	...	...	18.16½	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	17/33	...	...	...	17/49	...	...	18/03	...	...	...	18/18	...	...
Shoeburyness C.S.D.	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	17w35	...	...	...	17w51	...	...	18w05	...	...	...	18w20	...	...
	plt	85	...	...	1	...	...	...	2	...	...	1	...	...	...	2	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNESS

Saturdays

16 December to 19 May

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
			2B52	2D48	2R50	2J89	9B36	2D50	2J91	2B54	2D50	2R52	2J93	9B38	2D52	2J95	2B56	2D52
Signal ID																		
Orig. Dep. Time				17.24		17.20			17.35		17.54		17.50			18.05		18.24
Orig. Loc. Name				London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street
Dest. Loc. Name								Southend Central							Southend Central			
Timing Load				357		150		357	150		357		150		357	150		357
Operating Characteristics				D		D		D		D		D		D		D		D
Dates Of Operation				SO		SO		SO		SO		SO		SO		SO		SO
London Fenchurch Street	plt	1	4	...	2	...	...	1	...	4	...	2	...	...	1	...	4	...
	dep	2	17.32	...	17.40	...	...	17.54	...	18.02	...	18.10	...	...	18.24	...	18.32	...
	dep-line	3	FL	...	FL	...	...	SL	...	FL	...	FL	...	...	SL	...	FL	...
Christian Street Jn.	dep	4	17/34	...	17/42	...	...	17/56	...	18/04	...	18/12	...	...	18/26	...	18/34	...
	dep	5	17.36½	...	17.44½	...	...	17.58½	...	18.06½	...	18.14½	...	...	18.28½	...	18.36½	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	17/38½	...	17/46½	...	...	18/00½	...	18/08½	...	18/16½	...	...	18/30½	...	18/38½	...
Gas Factory Jn	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	17.41½	...	17.49½	...	...	18.03½	...	18.11½	...	18.19½	...	...	18.33½	...	18.41½	...
West Ham	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	18	...	...	...	...	...	...	18	...	...	...	...
	dep	15	...	...	...	...	17.43	...	...	...	...	...	...	18.13	...	...	...	...
Bethnal Green	dep-line	16	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...
	dep	17	...	...	...	...	17/46	...	...	...	...	...	...	18/16	...	...	...	...
Bow Junction	dep	18	...	...	...	...	17/49	...	...	...	...	...	...	18/19	...	...	...	...
	dep-line	19	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...
Stratford	dep	20	...	...	...	...	17a51½	...	...	...	...	...	...	18a21½	...	...	...	...
	dep-line	21	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	17/55	...	...	...	...	...	...	18/25	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	17.50½	17/57½	...	18.05½	...	...	...	18.20½	18/26½	...	18.35½	...	...
Woodgrange Park	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	17.46	...	17.54	17v54	18.01	18.08	18v09	18.16	...	18.24	18v24	18.30	18.38	18v39	18.46	...
Barking	plt	30	4	...	7	1	7	4	7	4	...	7	1	7	4	7	4	...
	dep	31	17.46½	...	17.55	...	18.02	18.09	...	18.16½	...	18.25	...	18.31	18.39	...	18.46½	...
Upminster	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	(1)	...	...	...	...	...	...	(1)	...	...	...	...
Upminster	arr	34	17.54	...	...	...	18.10½	18.16½	...	18.24	...	...	...	18.39½	18.46½	...	18.54	...
	plt	35	2	...	...	...	2	2	...	2	...	...	...	2	2	...	2	...
Upminster	dep	36	17.55	...	...	...	18.11	18.17	...	18.25	...	...	...	18.40	18.47	...	18.55	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	18.22½	...	...	...	...	...	18.52½	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	18.26	...	...	...	...	...	18.56	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	18.00	...	...	...	18.16	...	...	18.30	...	...	...	18.45	...	...	19.00	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	18.04	...	...	...	18.20	...	...	18.34	...	...	...	18.49	...	...	19.04	...
	plt	45	3	...	...	...	3	...	...	3	...	...	...	3	...	...	3	...
Laindon	dep	46	18.04½	...	...	...	18.20½	...	...	18.34½	...	...	...	18.49½	...	...	19.04½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	18a08	...	...	...	18a24	...	...	18a38	...	...	...	18a53	...	...	19a08	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	17.59½	...	...	...	...	...	...	18.29½	...	...	...	...	...	...

		193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell Westcliff	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		
Shoeburyness	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Saturdays

16 December to 19 May

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	
			2R54	2J97	9B40	2D54	2J99	2B58	2D54	2R56	2J01	9B42	2D56	2J03	2B60	2D56	2R58	2J05	
Signal ID																			
Orig. Dep. Time				18.20			18.35		18.54		18.50			19.05		19.24		19.20	
Orig. Loc. Name				Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak	
Dest. Loc. Name						Southend Central							Southend Central						
Timing Load			357	150	357	357	150	357	357	150	357	357	150	357	357	357	357	150	
Operating Characteristics			D		D	D		D	D	D		D	D		D	D	D		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	2	...	...	1	...	4	...	2	...	...	1	...	4	...	2	...
	dep	2	18.40	...	...	18.54	...	19.02	...	19.10	...	...	19.24	...	19.32	...	19.40	...
	dep-line	3	FL	...	...	SL	...	FL	...	FL	...	...	SL	...	FL	...	FL	...
Christian Street Jn.	dep	4	<i>18/42</i>	...	...	<i>18/56</i>	...	<i>19/04</i>	...	<i>19/12</i>	...	...	<i>19/26</i>	...	<i>19/34</i>	...	<i>19/42</i>	...
Limehouse	dep	5	18.44½	...	...	18.58½	...	19.06½	...	19.14½	...	...	19.28½	...	19.36½	...	19.44½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	<i>18/46½</i>	...	...	<i>19/00½</i>	...	<i>19/08½</i>	...	<i>19/16½</i>	...	...	<i>19/30½</i>	...	<i>19/38½</i>	...	<i>19/46½</i>	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	18.49½	...	...	19.03½	...	19.11½	...	19.19½	...	...	19.33½	...	19.41½	...	19.49½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	18	...	...	...	...	...	...	18	...	...	...	...	...	...
	dep	15	...	...	18.43	...	...	...	...	...	...	19.13	...	...	...	...	...	...
	dep-line	16	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	<i>18/46</i>	...	...	...	...	...	...	<i>19/16</i>	...	...	...	...	...	...
Bow Junction	dep	18	...	...	<i>18/49</i>	...	...	...	...	...	...	<i>19/19</i>	...	...	...	...	...	...
	dep-line	19	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...
Stratford	dep	20	...	...	18a51½	...	...	...	...	...	...	19a21½	...	...	...	...	...	...
	dep-line	21	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	<i>18/55</i>	...	...	...	...	...	...	<i>19/25</i>	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	18.50½	<i>18/57½</i>	...	...	19.05½	...	...	...	19.20½	<i>19/27</i>	...	19.35½	...	...	19.50½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	18.54	18v54	19.01	19.08	19v09	19.16	...	19.24	19v24	19.30	19.38	19v39	19.46	...	19.54	19v54	
	plt	30	7	1	7	4	7	4	...	7	1	7	4	1	4	...	7	1	
	dep	31	18.55	...	19.02	19.09	...	19.16½	...	19.25	...	19.31	19.39	...	19.46½	...	19.55	...	
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	(1)	...	...	...	...	...	...	(1)	...	...	...	...	...	...
Upminster	arr	34	...	...	19.10½	19.16½	...	19.24	...	...	...	19.39½	19.46½	...	19.54	...	...	...
	plt	35	...	...	2	2	...	2	...	...	...	2	2	...	2	...	...	...
	dep	36	...	...	19.11	19.17	...	19.25	...	...	...	19.40	19.47	...	19.55	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	19.22½	...	...	...	...	...	...	19.52½	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	19.26	...	...	...	...	...	...	19.56	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	19.16	...	...	19.30	...	...	...	19.45	...	...	20.00	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	19.20	...	...	19.34	...	...	...	19.49	...	...	20.04	...	...	...
	plt	45	...	...	3	...	...	3	...	...	...	3	...	...	3	...	...	...
	dep	46	...	...	19.20½	...	...	19.34½	...	...	...	19.49½	...	...	20.04½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	19a24	...	...	19a38	...	...	...	19a53	...	...	20a08	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	18.59½	...	...	...	...	...	...	19.29½	...	...	...	...	...	...	19.59½	...

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
Rainham Purfleet	dep	51	19.03	...	...	...	...	...	...	19.33	...	...	...	...	...	...	20.03	...
	dep	52	19.08	...	...	...	...	...	...	19.38	...	...	...	...	...	...	20.08	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	19/11½	...	...	19/28	...	...	...	19/41½	...	...	19/58	...	...	...	20/11½	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	19v14	...	...	19.29½	...	...	...	19v44	...	...	19.59½	...	...	...	20v14	...
dep	58	...	...	...	19.30½	...	...	...	...	...	...	20.00½	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	19.33½	...	...	...	...	...	...	20.03½	...	...	...	...	...
	dep	60	...	...	...	19.39½	...	...	...	...	...	...	20.09½	...	...	...	...	...
	dep	61	...	...	...	19/41½	...	...	...	...	...	...	20/11½	...	...	...	...	...
	dep	62	...	...	...	19.43	...	...	<-----	...	...	...	20.13	...	...	<-----	...	...
mgn	63	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...
Pitsea	arr	64	...	...	19.27	19.50½	...	19.41	19.50½	...	...	19.56	20.20½	...	20.11	20.20½	...	...
	dep	65	...	...	19.27½	19.51½	...	19.41½	19.51½	...	...	19.56½	20.21½	...	20.11½	20.21½	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	...	19.31	----->	...	19.45	19.55	...	...	20.00	----->	...	20.15	20.25	...	...
	arr	68	...	...	19.35	...	...	19.49	19.59	...	...	20.04	...	...	20.19	20.29	...	...
	plt	69	...	...	3	...	...	3	3	...	...	3	...	...	3	3	...	...
	dep	70	...	...	19.35½	...	...	19.49½	19.59½	...	...	20.04½	...	...	20.19½	20.29½	...	...
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell Westcliff	dep	72	...	...	19.38	...	...	19.52	20.02	...	...	20.07	...	...	20.22	20.32	...	...
	dep	73	...	...	19.40	...	...	19.54	20.04	...	...	20.09	...	...	20.24	20.34	...	...
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	19.42	...	...	19.56	20w07	...	...	20.11	...	...	20.26	20w37	...	...
	dep	76	...	...	19.43	...	...	19.57	...	...	...	20.12	...	...	20.27	...	...	...
Southend East Thorpe Bay	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	19.45	...	...	19.59	...	...	...	20.14	...	...	20.29	...	...	...
Shoeburyness Depot L.E.J.	dep	79	...	...	19.47½	...	...	20.01½	...	...	...	20.16½	...	...	20.31½	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	19/49	...	...	20/03	...	...	...	20/18	...	...	20/33	...	...	...
Shoeburyness C.S.D.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	19w51	...	...	20w05	...	...	...	20w20	...	...	20w35	...	...	...
	plt	85	...	...	2	...	...	1	...	...	...	2	...	...	2	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Saturdays

16 December to 19 May

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
			9B44	2D58	2J07	2B62	2D58	2R60	2J09	9B46	2D60	2J11	2B64	2D60	2R62	2J13	9B48	2D62
Signal ID					19.38		19.54		19.50			20.05		20.24		20.20		
Orig. Dep. Time					Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak		
Orig. Loc. Name																		
Dest. Loc. Name				Southend Central							Southend Central							Southend Central
Timing Load			357	357	150	357	357	357	150	357	357	150	357	357	357	150	357	357
Operating Characteristics			D	D		D	D	D		D	D		D	D	D		D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	1	...	4	...	2	...	...	1	...	4	...	2	...	...	1
	dep	2	...	19.54	...	20.02	...	20.10	...	...	20.24	...	20.32	...	20.40	...	...	20.54
	dep-line	3	...	SL	...	FL	...	FL	...	...	SL	...	FL	...	FL	...	...	SL
Christian Street Jn.	dep	4	...	19/56	...	20/04	...	20/12	...	...	20/26	...	20/34	...	20/42	...	...	20/56
	dep	5	...	19.58½	...	20.06½	...	20.14½	...	...	20.28½	...	20.36½	...	20.44½	...	...	20.58½
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	20/00½	...	20/08½	...	20/16½	...	...	20/30½	...	20/38½	...	20/46½	...	...	21/00½
Gas Factory Jn	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	20.03½	...	20.11½	...	20.19½	...	...	20.33½	...	20.41½	...	20.49½	...	...	21.03½
West Ham	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	18	...	...	...	...	...	18	...	...	...	...	...	...	...	18
London Liverpool Street	plt	14	...	19.43	...	...	...	...	...	20.13	...	...	...	...	...	...	...	20.43
	dep	15	...	EL	...	...	...	...	...	EL	...	...	...	...	...	...	...	EL
	dep-line	16	...	19/46	...	...	...	...	...	20/16	...	...	...	...	...	...	...	20/46
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	19/49	...	...	...	...	...	20/19	...	...	...	...	...	...	...	20/49
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	EL	...	...	...	...	...	EL	...	...	...	...	...	...	...	EL
Stratford	dep	20	...	19a51½	...	...	...	...	...	20a21½	...	...	...	...	...	...	...	20a51½
	dep	21	...	EL	...	...	...	...	...	EL	...	...	...	...	...	...	...	EL
Forest Gate Jn	dep	22	...	19/55	...	...	...	...	...	20/25	...	...	...	...	...	...	...	20/55
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	19/57½	...	20r08½	...	...	...	20.20½	20/27	...	20.35½	...	...	20p51	20/57½	...
Woodgrange Park	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	20.01	20.08	20v12	20.16	...	20.24	20v24	20.30	20.38	20v39	20.46	...	20.54	20w55	21.01
Barking	plt	30	...	7	4	1	4	...	7	1	7	4	1	...	7	1	7	21.08
	dep	31	...	20.02	20.09	...	20.16½	...	20.25	...	20.31	20.39	...	20.46½	...	20.55	...	21.02
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	21.09
Upminster	mgn	33	...	(1)	...	...	...	...	...	(1)	...	...	...	...	...	...	...	(1)
	arr	34	...	20.10½	20.16½	...	20.24	...	...	20.39½	20.46½	...	20.54	...	...	...	21.10½	21.16½
	plt	35	...	2	2	...	2	...	...	2	2	...	2	...	...	...	2	2
Ockendon	dep	36	...	20.11	20.17	...	20.25	...	...	20.40	20.47	...	20.55	...	...	...	21.11	21.17
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	38	...	20.22½	...	...	...	...	...	...	20.52½	...	...	...	...	...	...	21.22½
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	40	...	20.26	...	...	...	...	...	...	20.56	...	...	...	...	...	...	21.26
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	dep	42	...	20.16	...	...	20.30	...	...	20.45	...	...	21.00	...	...	...	21.16	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	44	...	20.20	...	...	20.34	...	...	20.49	...	...	21.04	...	...	...	21.20	...
Basildon	plt	45	...	3	...	...	3	...	...	3	...	...	3	...	...	...	3	...
	dep	46	...	20.20½	...	...	20.34½	...	...	20.49½	...	...	21.04½	...	...	...	21.20½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	48	...	20a24	...	...	20a38	...	...	20a53	...	...	21a08	...	...	...	21a24	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	20.29½	...	...	...	...	...	...	20.59½	...	...	...

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Rainham Purfleet	dep	51	...	...	...	...	...	20.33	...	...	...	...	...	...	21.03	...	...	...
	dep	52	...	...	...	...	...	20.38	...	...	...	...	...	...	21.08	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	20/28	...	...	...	20/41½	...	...	20/58	...	...	...	21/11½	...	...	21/28
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	20.29½	...	...	...	20v44	...	...	20.59½	...	...	...	21v14	...	...	21.29½
dep	58	...	20.30½	...	...	...	...	...	...	21.00½	...	...	...	...	...	...	21.30½	
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	20.33½	...	...	...	...	...	...	21.03½	...	...	...	...	...	...	21.33½
	dep	60	...	20.39½	...	...	...	...	...	...	21.09½	...	...	...	...	...	...	21.39½
	dep	61	...	20/41½	...	...	...	...	...	...	21/11½	...	...	...	...	...	...	21/41½
	dep	62	...	20.43	...	...	...	<----	...	...	21.13	...	...	<----	...	...	...	21.43
	mgn	63	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>
Pitsea	arr	64	20.27	20.50½	...	20.41	20.50½	...	...	20.56	21.20½	...	21.11	21.20½	...	...	21.27	21.50½
	dep	65	20.27½	20.51½	...	20.41½	20.51½	...	...	20.56½	21.21½	...	21.11½	21.21½	...	...	21.27½	21.51½
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	20.31	----->	...	20.45	20.55	...	...	21.00	----->	...	21.15	21.25	...	...	21.31	----->
	arr	68	20.35	...	...	20.49	20.59	...	...	21.04	...	...	21.19	21.29	...	...	21.35	...
	plt	69	3	...	...	3	3	...	...	3	...	...	3	3	...	...	3	...
	dep	70	20.35½	...	...	20.49½	20.59½	...	...	21.04½	...	...	21.19½	21.29½	...	...	21.35½	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell Westcliff	dep	72	20.38	...	...	20.52	21.02	...	...	21.07	...	...	21.22	21.32	...	...	21.38	...
	dep	73	20.40	...	...	20.54	21.04	...	...	21.09	...	...	21.24	21.34	...	...	21.40	...
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	20.42	...	...	20.56	21w07	...	...	21.11	...	...	21.26	21w37	...	...	21.42	...
	dep	76	20.43	...	...	20.57	...	...	...	21.12	...	...	21.27	...	...	...	21.43	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	20.45	...	...	20.59	...	...	...	21.14	...	...	21.29	...	...	...	21.45	...
	dep	79	20.47½	...	...	21.01½	...	...	...	21.16½	...	...	21.31½	...	...	...	21.47½	...
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	20/49	...	...	21/03	...	...	...	21/18	...	...	21/33	...	...	...	21/49	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	20w51	...	...	21w05	...	...	...	21w20	...	...	21w35	...	...	...	21w51	...
	plt	85	1	...	...	3	...	...	...	2	...	...	2	...	...	...	1	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Saturdays

16 December to 19 May

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
			2J15	2B66	2D62	2R64	2J17	9B50	2D64	2J19	2R66	2J21	9B52	2D66	2J23	2R68	2J25	9B54
Signal ID			20.35		20.54		20.50			21.05		21.20			21.35		21.50	
Orig. Dep. Time			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		Gospel Oak			Gospel Oak		Gospel Oak	
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			150	357	357	357	150	357	357	150	357	150	357	357	150	357	150	357
Operating Characteristics				D	D	D		D	D		D		D	D		D	D	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street			plt	1	...	4	...	2	...	1	...	2	...	1	...	2	...	...
	dep	2	...	21.02	...	21.10	...	21.24	...	21.40	...	21.54	...	22.10	...	22.14	...	...
	dep-line	3	...	FL	...	FL	...	SL	...	FL	...	SL	...	FL	...	FL	...	...
Christian Street Jn.	dep	4	...	21/04	...	21/12	...	21/26	...	21/42	...	21/56	...	22/12	...	22/16	...	...
Limehouse	dep	5	...	21.06½	...	21.14½	...	21.28½	...	21.44½	...	21.58½	...	22.14½	...	22.18½	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	21/08½	...	21/16½	...	21/30½	...	21/46½	...	22/00½	...	22/16½	...	22/20½	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	21.11½	...	21.19½	...	21.33½	...	21.49½	...	22.03½	...	22.19½	...	22.23½	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street			plt	14	...	...	...	18	...	...	...	18	...	...	...	...	...	18
	dep	15	...	...	...	...	...	21.13	...	...	...	21.43	...	...	...	...	...	22.07
	dep-line	16	...	...	...	...	...	EL	...	...	...	EL	...	...	...	...	...	EL
Bethnal Green	dep	17	...	...	...	...	...	21/16	...	...	...	21/46	...	...	...	...	...	22/10
Bow Junction	dep	18	...	...	...	...	...	21/19	...	...	...	21/49	...	...	...	...	...	22/12
	dep-line	19	...	...	...	...	...	EL	...	...	...	EL	...	...	...	...	...	EL
Stratford	dep	20	...	...	...	...	...	21a21½	...	...	...	21a51½	...	...	...	...	...	22a15½
	dep-line	21	...	...	...	...	...	EL	...	...	...	EL	...	...	...	...	...	EL
Forest Gate Jn	dep	22	...	...	...	...	...	21/25	...	...	...	21/55	...	...	...	...	...	22/19
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(3½)
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	21.05½	...	...	...	21.21½	21/27	...	21.35½	...	21.50½	21/57½	...	22.05½	...	22.20½	22/24½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	21v09	21.16	...	21.24	21w25	21.30	21.38	21v39	21.54	21v54	22.01	22.08	22v09	22.24	22v24	22.31
	plt	30	1	4	...	7	1	7	4	1	7	1	7	4	1	7	1	7
	dep	31	...	21.16½	...	21.25	...	21.31	21.39	...	21.55	...	22.02	22.09	...	22.25	...	22.32
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	(1)	...	...	...	(1)	...	...	...	...	...	(1)
Upminster	arr	34	...	21.24	...	...	...	21.39½	21.46½	...	...	22.10½	22.16½	...	...	...	...	22.40½
	plt	35	...	2	...	...	...	2	2	...	...	2	2	...	...	...	...	2
	dep	36	...	21.25	...	...	...	21.40	21.47	...	...	22.11	22.17	...	...	...	...	22.41
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	21.52½	...	...	...	...	22.22½	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	21.56	...	...	...	...	22.26	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	21.30	...	...	...	21.45	...	...	...	22.16	...	...	...	...	...	22.46
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	21.34	...	...	...	21.49	...	...	...	22.20	...	...	...	...	...	22.50
	plt	45	...	3	...	...	...	3	...	...	...	3	...	...	...	...	...	3
	dep	46	...	21.34½	...	...	...	21.49½	...	...	...	22.20½	...	...	...	...	...	22.50½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	21a38	...	...	...	21a53	...	...	...	22a24	...	...	...	...	...	22a54
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	21.29½	...	...	...	...	21.59½	...	...	...	...	22.29½	...	...
Rainham	dep	51	...	...	...	21.33	...	...	...	...	22.03	...	...	...	...	22.33	...	...

		241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Purfleet	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	arr	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEburyNESS

Saturdays

16 December to 19 May

			257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272
			2D68	2J27	2B68	2D68	2R70	2J29	9B56	2D70	2B70	2D70	2J31	2R72	2D72	2J35	9B58	5L40
Signal ID																		
Orig. Dep. Time			22.05			22.24		22.22				22.54	22.45			23.05		22.38
Orig. Loc. Name				Gospel Oak		London Fenchurch Street		Gospel Oak				London Fenchurch Street	Gospel Oak			Gospel Oak		Willesden T.M.D
Dest. Loc. Name			Shoeburyness							Shoeburyness	Shoeburyness	Shoeburyness		Shoeburyness	Shoeburyness		Shoeburyness	
Timing Load			357	150	357	357	357	150	357	357	357	357	150	357	357	150	357	150
Operating Characteristics			D		D	D	D	D	D	D	D	D		D	D		D	Y
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO, not 23/12/2017, 27/01/2018
London Fenchurch Street	plt	1	1	...	3	...	2	...	...	1	3	...	...	2	4	...	...	...
	dep	2	22.24	...	22.32	...	22.40	...	...	22.54	23.05	...	...	23.20	23.24	...	...	...
	dep-line	3	SL	...	FL	...	FL	...	...	SL	FL	...	...	SL	FL	...	...	...
Christian Street Jn.	dep	4	22/26	...	22/34	...	22/42	...	...	22/56	23/07	...	...	23/22	23/26	...	...	...
	dep	5	22.28½	...	22.36½	...	22.44½	...	...	22.58½	23.09½	...	...	23.24½	23.28½	...	...	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	22/30½	...	22/38½	...	22/46½	...	...	23/00½	23/11½	...	...	23/26½	23/30½	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	10	22.33½	...	22.41½	...	22.49½	...	...	23.03½	23.14½	...	...	23.29½	23.33½	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	16	...	...	...	...	...	...	18	...	...	...	...	...	...	...	18	...
	dep	17	...	...	...	...	...	...	22.43	...	...	...	...	...	...	...	23.27	...
	dep-line	18	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	EL	...
Bethnal Green	dep	19	...	...	...	...	...	...	22/46	...	...	...	...	...	...	...	23/30	...
	dep	20	...	...	...	...	...	...	22/49	...	...	...	...	...	...	...	23/32½	...
Bow Junction	dep	21	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	EL	...
	dep	22	...	...	...	...	...	...	22a51½	...	...	...	...	...	...	...	23a35	...
Stratford	dep	23	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	EL	...
	dep	24	...	...	...	...	...	...	22/55	...	...	...	...	...	...	...	23/37½	...
Forest Gate Jn	mgn	25	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	31	...	22.35½	...	...	...	22.52½	22/59½	...	...	...	23.15½	...	...	23.35½	23/39	23/42½
	mgn	32	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	(1)	...	...
Barking	arr	29	22.38	22v39	22.46	...	22.54	22v58	23.02	23.08	23.19	...	23v19	23.34	23.38	23v39	23.42½	23.46
	plt	30	4	1	4	...	7	1	7	4	4	...	1	7	4	7	7	1
	dep	31	22.39	...	22.46½	...	22.55	...	23.03	23.09	23.19½	...	...	23.35	23.39	...	23.43½	...
Upminster	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	33	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	(1)	...
	mgn	34	22.46½	...	22.54	...	...	...	23.11½	23.16½	23.27	...	...	23.46½	...	...	23.52	...
	arr	35	2	...	2	...	...	...	2	2	2	...	...	2	...	...	2	...
	plt	36	22.47	...	22.55	...	...	...	23.12	23.17	23.28	...	...	23.47	...	...	23.52½	...
Ockendon	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	22.52½	...	...	...	...	...	23.22½	...	...	...	...	23.52½	...	...	...	...
Chafford Hundred	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	22.56	...	...	...	...	...	23.26	...	...	...	...	23.56	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	23.00	...	...	...	23.17	...	23.33	...	...	...	...	...	23.57½	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	23.04	...	...	...	23.21	...	23.37	...	...	...	...	...	----->	...
	plt	45	...	...	3	...	...	...	3	...	3	...	...	...	...	...	...	...
	dep	46	...	...	23.04½	...	...	...	23.21½	...	23.38	...	...	...	...	...	...	...
Basildon	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	23a08	...	...	...	23a25	...	23a41½	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272
Dagenham Dock Rainham Purfleet	dep	50	...	...	...	22.59½	...	...	...	...	...	...	23.39½	...	...	...	...
	dep	51	...	...	...	23.03	...	...	...	...	...	...	23.43	...	...	...	...
	dep	52	...	...	...	23.08	...	...	...	...	...	...	23.48	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	22/58	...	...	23/11½	...	...	23/28	...	...	...	23/51½	23/58	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	22.59½	...	...	23v14	...	...	23.29½	...	...	...	23.53	----->	...	...	...
	dep	58	23.00½	...	...	...	...	...	23.30½	...	...	...	23.54	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	23.03½	...	...	...	...	...	23.33½	...	...	...	23.57	...	...	...	...
	dep	60	23.09½	...	...	...	...	...	23.39½	...	...	...	----->	...	...	...	...
	dep	61	23/11½	...	...	...	...	...	23/41½	...	...	...	...	...	...	...	...
	dep	62	23.13	...	...	<-----	...	...	23.43	...	<-----	...	...	...	...	...	...
	mgn	63	<1>	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Pitsea	arr	64	23.20½	...	23.11	23.20½	...	...	23.28	23.50½	23.44½	23.50½	...	...	...	...	...
	dep	65	23.21½	...	23.11½	23.21½	...	...	23.28½	23.54	23.45	23.54	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	----->	...	23.15	23.25	...	...	23.32	----->	23a49	23.57½	...	...	...	...	...
	arr	68	...	...	23.19	23.29	...	...	23.36	...	23.53	----->	...	...	...	...	...
	plt	69	...	...	3	3	...	...	3	...	3	...	...	...	...	...	...
	dep	70	...	...	23.19½	23.29½	...	...	23.36½	...	23.54	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell Westcliff	dep	72	...	...	23.22	23.32	...	...	23.39	...	23.56½	...	...	...	...	...	...
	dep	73	...	...	23.24	23.34	...	...	23.41	...	23.58½	...	...	...	...	...	...
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	23.26	23.36	...	...	23.43	...	----->	...	...	...	...	...	...
	dep	76	...	...	23.27	23.37	...	...	23.44	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	23.29	23.39	...	...	23.46	...	...	...	...	...	...	...	...
	dep	79	...	...	23.31½	23.41½	...	...	23.48½	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	23/33	23/43	...	...	23/50	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	23w35	23w45	...	...	23w52	...	...	...	...	...	...	...	...
	plt	85	...	...	2	3	...	...	2	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

16 December to 19 May

			273	274	275	276	277
Signal ID			5L90	2D74	5E74	2J37	2R74
Orig. Dep. Time			22.52			23.25	
Orig. Loc. Name			Wembley C Sidings Lorol			Gospel Oak	
Dest. Loc. Name				Shoeburyness	East Ham E.M.U.D.		Shoeburyness
Timing Load			150	357	357	150	357
Operating Characteristics			QY	D	D		D
Dates Of Operation			SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	1	4	...	2
	dep	2	...	23.41	23.50	...	23.58
	dep-line	3	...	SL	FL	...	SL
Christian Street Jn.	dep	4	...	23/43	23/52	...	----->
Limehouse	dep	5	...	23.45½	...	...	...
Gas Factory Loop	arr	6	...	...	...	...	...
	dep	7	...	...	...	...	...
Gas Factory Jn	dep	8	...	23/47½	23/55½	...	...
	mgn	9	...	...	(1)	...	...
West Ham	dep	10	...	23a51	23/58½	...	...
	mgn	11	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	----->	...	...
	mgn	13	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...
	dep	15	...	...	...	...	...
	dep-line	16	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...
	dep-line	19	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...
	dep-line	21	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...
	mgn	23	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...
	dep	26	...	...	...	...	...
Woodgrange Park	dep	27	23/42½	...	...	23.55½	...
	mgn	28	...	...	...	...	...
Barking	arr	29	23.46	23.55½	...	23.59	...
	plt	30	1	4	...	7	...
	dep	31	...	23.57	...	...	...
	dep-line	32	...	...	...	...	...
	mgn	33	...	...	...	...	...
Upminster	arr	34	...	----->	...	...	...
	plt	35	...	...	...	...	...
	dep	36	...	...	...	...	...
	mgn	37	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...
	mgn	39	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...
	mgn	41	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...
	mgn	43	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...
	plt	45	...	...	...	...	...
	dep	46	...	...	...	...	...
	mgn	47	...	...	...	...	...
Basildon	dep	48	...	...	...	...	...
	mgn	49	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...
Rainham	dep	51	...	...	...	...	...

			273	274	275	276	277
Purfleet	dep	52
	mgn	53
West Thurrock Jn	dep	54
	dep-line	55
Grays	mgn	56
	arr	57
	dep	58
Tilbury Town	dep	59	...	...	...	...
East Tilbury	dep	60	...	...	...	...
Thames Haven Jn	dep	61	...	...	...	...
Stanford-le-Hope	dep	62	...	...	...	...
	mgn	63	...	...	...	...
Pitsea	arr	64	...	...	...	...
	dep	65	...	...	...	...
Benfleet	mgn	66	...	...	...	...
	dep	67	...	...	...	...
Leigh-on-Sea	arr	68	...	...	...	...
	plt	69	...	...	...	...
	dep	70	...	...	...	...
	mgn	71	...	...	...	...
Chalkwell	dep	72	...	...	...	...
Westcliff	dep	73	...	...	...	...
	mgn	74	...	...	...	...
Southend Central	arr	75	...	...	...	...
	dep	76	...	...	...	...
Southend East	mgn	77	...	...	...	...
	dep	78	...	...	...	...
Thorpe Bay	dep	79	...	...	...	...
	mgn	80	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	...	...
	mgn	82	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...
	arr	84	...	...	...	...
Shoeburyness	plt	85	...	...	...	...
	mgn	86	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNES

Sundays

10 December to 13 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			2B70	2D70	9B58	2R72	2D72	5E74	2D74	2R74	9B60	2R74	2J39	2D76	5E76	2B72	5B01	5D01
Orig. Dep. Time			23.05	22.54	23.27	23.20	23.24	23.50	23.41	23.58		23.58	23.48					
Orig. Loc. Name			London Fenchurch Street	London Fenchurch Street	London Liverpool Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street		London Fenchurch Street	Gospel Oak					
Dest. Loc. Name																		
Timing Load			357	357	357	357	357	357	357	357	357	357	150	357	357	357	357	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SO, not 09/12/2017	SO, not 09/12/2017	SO, not 09/12/2017	SO, not 09/12/2017	SO, not 09/12/2017	SO, not 09/12/2017	SO, not 09/12/2017	SO, not 09/12/2017	Sun	SO, not 09/12/2017	Sun, not 10/12/2017	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	...	...	...	...	...	...	...	<-----	...	...	...	1	4	1	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	00.11	00.20	00.41	...	...
	dep-line	3	...	...	...	...	...	...	...	...	...	...	...	SL	FL	SL	...	...
Christian Street Jn. Limehouse	dep	4	...	...	...	...	...	...	...	00/02	...	...	...	00/13	00/22	00/43	...	...
	dep	5	...	...	...	...	...	...	...	00.04½	...	...	...	00a16	...	00.45½	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	...	...	...	...	...	...	00/06½	...	...	...	00/18	00/25½	00/47½	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	...	...	...	...	<-----	...	00.09½	...	...	...	00a21½	00/27½	00.50½	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	00.03	...	...	...	...	...	...	00.32	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	18	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	00.06	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	00/09	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	00/11½	...	...	...	...	...	...	...	...
Bow Junction	dep	19	...	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	00a14	...	...	...	...	...	...	...	...
Stratford	dep	21	...	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	00/16½	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	28	...	...	...	...	...	...	...	...	00/18	...	00.21½	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	30	...	...	...	...	...	...	...	00.14	00.20½	...	00v25	00.26	...	00.55	...	...
	arr	31	...	...	...	...	...	...	...	7	7	...	7	4	...	4	...	...
Barking	plt	32	...	...	...	...	...	...	...	00.15	00.21½	...	00.27	00.15	...	00.56	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	00.04½	...	00.30	...	...	00.34½	...	01.03½	...	...
Upminster	plt	37	...	...	...	...	...	...	...	2	2	...	2	2	...	2	...	...
	dep	38	...	...	...	...	...	...	...	00.05	00.30½	...	00.36	...	01.04½	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	40	...	...	...	...	...	...	00.10½	...	...	...	...	00.41½	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	42	...	...	...	...	...	...	...	00.14	...	...	...	00.45	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	44	...	...	<-----	...	...	...	...	...	00.35½	...	...	...	...	01.09½	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	00.01½	...	...	...	...	...	00.39½	...	...	...	...	01.13½	...	...
Laindon	plt	47	...	...	3	...	...	...	...	...	3	...	...	...	...	3	...	...
	dep	48	...	...	00.02½	...	...	...	...	...	00.40½	...	...	...	...	01.14	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	50	...	...	00a06	...	...	...	...	...	00a44	...	...	...	...	01a17½	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	52	...	...	...	...	...	...	...	00.19½	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	00.23	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	00.28	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	...	...	<-----	...	00/16	00/31½	...	...	...	00/47	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	00.01	...	00.17½	00.33	...	...	...	00.48½	...	...	...	...
dep	58	...	...	...	...	00.02	...	00.18½	00.34	...	...	...	00.49	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	<-----	00.05	...	00.21½	00.37	...	...	...	00.52	...	...	...	...
	dep	60	...	...	...	00.03	00.11	...	00.27½	00.43	...	...	...	00.58	...	...	...	...
	dep	61	...	...	...	00/05	00/13	...	00/29½	00/45	...	...	...	01/00	...	...	...	...
	dep	62	...	...	...	00.06½	00.14½	...	00.31	00.46½	...	<-----	...	01.01½	...	...	...	...
	mgn	63	...	...	...	<1>	<1>	...	<1>	<1>	...	...	...	<1>	...	...	...	...
Pitsea	arr	64	...	...	00.09	00.14	00.22	...	00.38½	00.54	00.47	00.54	...	01.09	...	01.20½	...	...
	dep	65	...	...	00.09½	00.15	00.23	...	00.39	00.54½	00.47½	00.54½	...	01.10	...	01.21	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	<-----	00.13	00.18½	00.26½	...	00.42½	----->	00.51	00.58	...	01.13½	...	01.24½	...	...
	arr	68	...	00.01½	00.17	00.22½	00.30½	...	00.46½	...	00.55	01.02	...	01.17½	...	01.28½	...	...
	plt	69	...	3	3	3	3	...	3	...	3	3	...	3	...	3	...	...
	dep	70	...	00.02	00.17½	00.23	00.31	...	00.47	...	00.55½	01.02½	...	01.18	...	01.29	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell Westcliff	dep	72	...	00.04½	00.20	00.25½	00.33½	...	00.49½	...	00.58	01.05	...	01.20½	...	01.31½	...	...
	dep	73	<-----	00.06½	00.22	00.27½	00.35½	...	00.51½	...	01.00	01.07	...	01.22½	...	01.33½	...	...
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	00.01	00.08½	00.24	00.29½	00.37½	...	00.53½	...	01.02	01.09	...	01.24½	...	01.35½	...	...
	dep	76	00.02	00.09½	00.25	00.30½	00.38½	...	00.54½	...	01.03	01.10	...	01.25½	...	01.36½	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	00.04	00.11½	00.27	00.32½	00.40½	...	00.56½	...	01.05	01.12	...	01.27½	...	01.38½	...	...
	dep	79	00.06½	00.14	00.29½	00.35	00.43	...	00.59	...	01.07½	01.14½	...	01.30	...	01.41	...	...
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	00/08	00/15½	00/31	00/36½	00/44½	...	01/00½	...	01/09	01/16	...	01/31½	...	01/42½	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.25	05.48
Shoeburyness	arr	84	00w10	00w18	00w33	00w39	00w47	...	01w03	...	01w11	01w18	...	01w34	...	01w45	05.30	05.53
	plt	85	3	2	3	2	1	...	3	...	2	1	...	2	...	2	2	3
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNNESS

Sundays

10 December to 13 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			5B03	5B05	5D03	5B07	5B09	2B02	5D00	2D00	5R03	2B04	5R02	5D07	2B06	2R02	2D02	2R04
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			357	357	357	357	357	357	357	357	357	357	357	357	357	357	357	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	...	...	...	...	...	4	...	...	...	4	...	...	4	...	3	2
	dep	2	...	...	...	...	...	06.34	...	...	...	07.04	...	...	07.25	...	07.34	07.49
	dep-line	3	...	...	...	...	...	FL	...	...	...	FL	...	...	FL	...	FL	SL
Christian Street Jn.	dep	4	...	...	...	...	...	06/36	...	...	...	07/06	...	...	07/27	...	07/36	07/51
	dep	5	...	...	...	...	...	06.38½	...	...	...	07.08½	...	...	07.29½	...	07.38½	07.53½
Limehouse Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	...	...	...	...	06/40½	...	...	...	07/10½	...	...	07/31½	...	07/40½	07/55½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	...	...	...	...	06.43½	...	...	...	07.13½	...	...	07.34½	...	07.43½	07.58½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	06.51	...	07.07	...	07.33	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	30	...	...	...	...	...	06.48	06.54	...	...	07.18	07.36	...	07.39	...	07.48	08.03
	plt	31	...	...	...	...	...	4	4	4	...	4	7	...	4	7	4	7
Upminster	dep	32	...	...	...	...	...	06.49	...	06.56	07/09½	07.19	...	...	07.40	07.43	07.49	08.04
	dep-line	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	35	...	...	...	...	...	06.56½	...	07.03½	...	07.26½	...	...	07.47½	...	07.56½	...
	plt	36	...	...	...	...	...	2	2	2	...	2	2	...	2	2	2	2
Ockendon	dep	37	...	...	...	...	...	06.58	...	07.04½	07/16	07.28	...	...	07.49	...	07.57½	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	39	...	...	...	...	...	...	...	07.10	07/20	...	...	...	...	...	08.03	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	08.06½	...
	dep	41	...	...	...	...	...	...	...	07.13½	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	07.03	...	...	...	07.33	...	...	07.54	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	07.07	...	...	...	07.37	...	...	07.58	...	...	...
	plt	45	...	...	...	...	...	3	...	...	...	3	...	...	3	...	...	...
	dep	46	...	...	...	...	...	07.08	...	...	...	07.38	...	...	07.59	...	...	...
Basildon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	07a11½	...	...	...	07a41½	...	...	08a02½	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	07.47½	...	08.08½
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	07.51	...	08.12
Rainham	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	07.56	...	08.17	...
Purfleet	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	07/15½	07/24	...	...	...	...	07/59½	08/08½	08/20½
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	...	...	...	...	...	07.17	07.27	...	...	...	...	08v02	08.10	08v23
	dep	58	...	...	...	...	...	...	07.18	...	...	...	...	...	...	08.10½	...
Tilbury Town	dep	59	...	...	...	...	...	...	07.21	...	...	...	...	...	...	08.13½	...
East Tilbury	dep	60	...	...	...	...	...	...	07.27	...	...	...	...	...	...	08.19½	...
Thames Haven Jn	dep	61	...	...	...	...	...	...	07/29	...	...	...	...	...	...	08/21½	...
Stanford-le-Hope	dep	62	...	...	...	...	...	...	07.30½	...	...	...	...	...	...	08.23	...
	mgn	63	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...
Pitsea	arr	64	...	...	...	...	07.14½	...	07.38	...	07.44½	...	...	08.05½	...	08.30½	...
	dep	65	...	...	...	...	07.15	...	07.39	...	07.45	...	...	08.06	...	08.31	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	...	...	...	...	07.18½	...	07.42½	...	07.48½	...	...	08.09½	...	08.34½	...
Leigh-on-Sea	arr	68	...	...	...	...	07.22½	...	07.46½	...	07.52½	...	...	08.13½	...	08.38½	...
	plt	69	...	...	...	...	3	...	3	...	3	...	...	3	...	3	...
	dep	70	...	...	...	...	07.23	...	07.47	...	07.53	...	...	08.14	...	08.39	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	...	...	07.25½	...	07.49½	...	07.55½	...	...	08.16½	...	08.41½	...
Westcliff	dep	73	...	...	...	...	07.27½	...	07.51½	...	07.57½	...	...	08.18½	...	08.43½	...
	mgn	74	...	...	...	...	...	...	(1)	...	...	...	...	...	...	(1)	...
Southend Central	arr	75	...	...	...	...	07.29½	...	07v55	...	07.59½	...	...	08.20½	...	08v47	...
	dep	76	...	...	...	...	07.30½	...	...	...	08.00½	...	...	08.21½	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	...	...	07.32½	...	...	...	08.02½	...	...	08.23½	...	...	...
Thorpe Bay	dep	79	...	...	...	...	07.35	...	...	...	08.05	...	...	08.26	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	...	...	...	07/36½	...	...	08/06½	...	...	08/27½	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	05.55	06.25	06.45	06.59	07.25	...	...	...	...	...	08.15	...	...	...	...
Shoeburyness	arr	84	06.00	06.30	06.50	07.04	07.30	07w39	...	...	08w09	...	08.20	08w30	...	...	...
	plt	85	2	2	3	2	2	1	...	...	2	...	3	3	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNES

Sundays

10 December to 13 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			2B08	5D04	2D04	2R06	2B10	2D06	5J03	2R08	5D13	2B12	5J05	2D08	2J02	2R10	2B14	2J04
Orig. Dep. Time															08.55			09.10
Orig. Loc. Name															Gospel Oak			Gospel Oak
Dest. Loc. Name																		
Timing Load			357	357	357	357	357	357	150	357	357	357	150	357	150	357	357	150
Operating Characteristics			D	D	D	D	D	D		D	D	D		D		D	D	
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	4	...	...	2	4	3	...	2	...	4	...	3	...	2	4	...
	dep	2	07.55	...	...	08.19	08.25	08.34	...	08.49	...	08.55	...	09.04	...	09.19	09.25	...
	dep-line	3	FL	...	...	SL	FL	FL	...	SL	...	FL	...	FL	...	SL	FL	...
Christian Street Jn.	dep	4	07/57	...	...	08/21	08/27	08/36	...	08/51	...	08/57	...	09/06	...	09/21	09/27	...
Limehouse	dep	5	07.59½	...	...	08.23½	08.29½	08.38½	...	08.53½	...	08.59½	...	09.08½	...	09.23½	09.29½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	08/01½	...	...	08/25½	08/31½	08/40½	...	08/55½	...	09/01½	...	09/10½	...	09/25½	09/31½	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	08.04½	...	...	08.28½	08.34½	08.43½	...	08.58½	...	09.04½	...	09.13½	...	09.28½	09.34½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	08.13	...	...	...	...	08.59	...	...	...	09.13	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	09.25½	...	...	09.40½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	08.09	08.16	...	08.33	08.39	08.48	09.02	09.03	...	09.09	09.16	09.18	09w29	09.33	09.39	09w44
	plt	30	4	4	4	7	4	4	8	7	...	4	7	4	1	7	4	1
	dep	31	08.10	...	08.19	08.34	08.40	08.49	...	09.04	...	09.10	...	09.19	...	09.34	09.40	...
	dep-line	32	...	...	...	...	...	...	DX	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	08.17½	...	08.26½	...	08.47½	08.56½	...	...	...	09.17½	...	09.26½	...	...	09.47½	...
	plt	35	2	...	2	...	2	...	...	...	...	2	...	2	...	...	2	...
	dep	36	08.19	...	08.27½	...	08.49	08.57½	...	...	...	09.19	...	09.27½	...	...	09.49	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	08.33	...	...	09.03	...	...	...	...	...	09.33	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	08.36½	...	...	09.06½	...	...	...	...	...	09.36½	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	08.24	...	...	...	08.54	...	...	...	...	09.24	...	...	...	...	09.54	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	08.28	...	...	...	08.58	...	...	...	...	09.28	...	...	...	...	09.58	...
	plt	45	3	...	...	...	3	...	...	...	...	3	...	...	...	...	3	...
	dep	46	08.29	...	...	...	08.59	...	...	...	...	09.29	...	...	...	...	09.59	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	08a32½	...	...	...	09a02½	...	...	...	...	09a32½	...	...	...	...	10a02½	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	08.38½	...	...	...	09.08½	...	...	...	...	...	09.38½	...	...
Rainham	dep	51	...	...	...	08.42	...	...	...	09.12	...	...	...	...	09.12	...	09.42	...
Purfleet	dep	52	...	...	...	08.47	...	...	...	09.17	...	...	...	...	09.17	...	09.47	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	08/38½	08/50½	...	09/08½	...	09/20½	...	...	...	09/38½	...	09/50½	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	...	08.40	08v53	...	09.10	...	09v23	...	...	...	09.40	...	09v53	...	...
	dep	58	...	...	08.40½	...	...	09.10½	...	...	...	...	...	09.40½	...	...	...	...
Tilbury Town	dep	59	...	...	08.43½	...	...	09.13½	...	...	...	...	...	09.43½	...	...	...	...
East Tilbury	dep	60	...	...	08.49½	...	...	09.19½	...	...	...	...	...	09.49½	...	...	...	...
Thames Haven Jn	dep	61	...	...	08/51½	...	...	09/21½	...	...	...	...	...	09/51½	...	...	...	...
Stanford-le-Hope	dep	62	...	...	08.53	...	...	09.23	...	...	...	...	...	09.53	...	...	...	...
	mgn	63	...	...	<1>	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...
Pitsea	arr	64	08.35½	...	09.00½	...	09.05½	09.30½	...	...	...	09.35½	...	10.00½	...	...	10.05½	...
	dep	65	08.36	...	09.01	...	09.06	09.31	...	...	...	09.36	...	10.01	...	...	10.06	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	08.39½	...	09.04½	...	09.09½	09.34½	...	...	...	09.39½	...	10.04½	...	...	10.09½	...
Leigh-on-Sea	arr	68	08.43½	...	09.08½	...	09.13½	09.38½	...	...	...	09.43½	...	10.08½	...	...	10.13½	...
	plt	69	3	...	3	...	3	3	...	...	...	3	...	3	...	...	3	...
	dep	70	08.44	...	09.09	...	09.14	09.39	...	...	...	09.44	...	10.09	...	...	10.14	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	08.46½	...	09.11½	...	09.16½	09.41½	...	...	...	09.46½	...	10.11½	...	...	10.16½	...
Westcliff	dep	73	08.48½	...	09.13½	...	09.18½	09.43½	...	...	...	09.48½	...	10.13½	...	...	10.18½	...
	mgn	74	...	...	(1)	...	...	...	...	...	...	...	...	(1)	...	...	...	...
Southend Central	arr	75	08.50½	...	09v17	...	09.20½	09w46	...	...	...	09.50½	...	10v17	...	...	10.20½	...
	dep	76	08.51½	...	...	...	09.21½	...	...	...	...	09.51½	...	...	...	...	10.21½	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	08.53½	...	...	...	09.23½	...	...	...	...	09.53½	...	...	...	...	10.23½	...
Thorpe Bay	dep	79	08.56	...	...	...	09.26	...	...	...	...	09.56	...	...	...	...	10.26	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	08/57½	...	...	...	09/27½	...	...	...	...	09/57½	...	...	...	...	10/27½	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	09.45	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	09w00	...	...	...	09w30	...	...	...	09.50	10w00	...	...	...	...	10w30	...
	plt	85	2	...	...	...	3	...	...	...	2	2	...	...	...	...	2	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Sundays
10 December to 13 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	
			2D10	2J06	2R12	9B00	2J08	2D12	2J10	2R14	9B02	2J12	2D14	2J14	2R16	9B04	2J16	2D16	
				09.25 Gospel Oak			09.40 Gospel Oak		09.55 Gospel Oak			10.10 Gospel Oak		10.25 Gospel Oak			10.40 Gospel Oak		
			357	150	357	357	150	357	150	357	357	150	357	150	357	357	150	357	
			D		D	D		D		D	D		D	D		D	D	D	
			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	1	...	2	...	...	1	...	2	...	...	1	...	2	...	...	1
	dep	2	09.34	...	09.49	...	...	10.04	...	10.19	...	...	10.34	...	10.49	...	...	11.04
	dep-line	3	SL	...	SL	...	...	SL	...	SL	...	...	SL	...	SL	...	...	SL
Christian Street Jn.	dep	4	09/36	...	09/51	...	...	10/06	...	10/21	...	...	10/36	...	10/51	...	...	11/06
Limehouse	dep	5	09.38½	...	09.53½	...	...	10.08½	...	10.23½	...	...	10.38½	...	10.53½	...	...	11.08½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	09/40½	...	09/55½	...	...	10/10½	...	10/25½	...	...	10/40½	...	10/55½	...	...	11/10½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	09.43½	...	09.58½	...	...	10.13½	...	10.28½	...	...	10.43½	...	10.58½	...	...	11.13½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	18	...	...	...	...	18	...	...	...	...	18	...	...
	dep	15	...	...	...	09.53	...	...	...	...	10.23	...	...	...	...	10.53	...	...
	dep-line	16	...	...	...	EL	...	...	...	...	EL	...	...	...	...	EL	...	...
Bethnal Green	dep	17	...	...	...	09/56	...	...	...	10/28	...	...	...	...	...	10/56	...	...
Bow Junction	dep	18	...	...	...	09/57½	...	...	...	10/29½	...	...	...	...	...	10/57½	...	...
	dep-line	19	...	...	...	EL	...	...	...	EL	...	...	...	...	...	EL	...	...
Stratford	dep	20	...	...	...	10a00	...	...	...	10a032	...	...	...	...	...	11a00	...	...
	dep-line	21	...	...	...	EL	...	...	...	EL	...	...	...	...	...	EL	...	...
Forest Gate Jn	dep	22	...	...	...	10/03	...	...	...	10/35	...	...	...	...	...	11/03	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	09.55½	...	10/04½	...	10.10½	...	10.25½	...	10/36½	10.40½	...	10.55½	...	11/04½	11.10½	
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	09.48	09w59	10.03	10.08	10w14	10.18	10w29	10.33	10.39	10w44	10.48	10w59	11.03	11.08	11w14	11.18	
	plt	30	4	1	7	7	1	4	1	7	7	1	4	1	7	7	1	4	
	dep	31	09.49	...	10.04	10.09½	...	10.19	...	10.34	10.39½	...	10.49	...	11.04	11.09½	...	11.19	
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	(1)	...	...	...	...	(1)	...	...	...	...	(1)	...	...
Upminster	arr	34	09.56½	...	...	10.18	...	10.26½	...	10.48	...	...	10.56½	...	...	11.18	...	11.26½
	plt	35	2	...	...	2	...	2	...	2	...	...	2	...	...	2	...	2
	dep	36	09.57½	...	...	10.19	...	10.27½	...	10.49	...	...	10.57½	...	...	11.19	...	11.27½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	10.03	...	...	...	...	10.33	...	...	...	...	11.03	...	...	...	...	11.33
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	10.06½	...	...	...	...	10.36½	...	...	...	...	11.06½	...	...	...	...	11.36½
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	10.24	...	...	...	...	10.54	...	...	...	...	11.24	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	10.28	...	...	...	...	10.58	...	...	...	...	11.28	...	...
	plt	45	...	...	...	3	...	...	...	...	3	...	...	...	...	3	...	...
	dep	46	...	...	...	10.29	...	...	...	...	10.59	...	...	...	...	11.29	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	10a32½	...	...	...	...	11a02½	...	...	...	...	11a32½	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	10.08½	...	...	...	...	10.38½	...	...	...	...	11.08½	...	...	...
Rainham	dep	51	...	...	...	...	...	10.12	...	...	...	...	...	...	11.12	...	...	...
Purfleet	dep	52	...	...	10.17	...	...	...	...	10.47	...	...	...	...	11.17	...	...	...

		49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	10/08½	...	10/20½	...	10/38½	...	10/50½	...	...	11/08½	...	11/20½	...	...	11/38½
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	10.10	...	10v23	...	10.40	...	10v53	...	...	11.10	...	11v23	...	...	11.40
	dep	58	10.10½	...	...	...	10.40½	...	...	...	...	11.10½	...	...	...	...	11.40½
Tilbury Town	dep	59	10.13½	...	...	...	10.43½	...	...	...	...	11.13½	...	...	...	...	11.43½
East Tilbury	dep	60	10.19½	...	...	...	10.49½	...	...	...	...	11.19½	...	...	...	...	11.49½
Thames Haven Jn	dep	61	10/21½	...	...	...	10/51½	...	...	...	...	11/21½	...	...	...	...	11/51½
Stanford-le-Hope	dep	62	10.23	...	...	...	10.53	...	...	...	...	11.23	...	...	...	...	11.53
	mgn	63	<1>	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	<1>
Pitsea	arr	64	10.30½	...	...	10.35½	11.00½	...	...	11.05½	...	11.30½	...	...	11.35½	...	12.00½
	dep	65	10.31	...	...	10.36	11.01	...	...	11.06	...	11.31	...	...	11.36	...	12.01
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	10.34½	...	...	10.39½	11.04½	...	...	11.09½	...	11.34½	...	...	11.39½	...	12.04½
Leigh-on-Sea	arr	68	10.38½	...	...	10.43½	11.08½	...	...	11.13½	...	11.38½	...	...	11.43½	...	12.08½
	plt	69	3	...	...	3	3	...	...	3	...	3	...	...	3	...	3
	dep	70	10.39	...	...	10.44	11.09	...	...	11.14	...	11.39	...	...	11.44	...	12.09
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	10.41½	...	...	10.46½	11.11½	...	...	11.16½	...	11.41½	...	...	11.46½	...	12.11½
Westcliff	dep	73	10.43½	...	...	10.48½	11.13½	...	...	11.18½	...	11.43½	...	...	11.48½	...	12.13½
	mgn	74	(1)	...	...	...	(1)	...	...	...	...	(1)	...	...	...	...	(1)
Southend Central	arr	75	10v47	...	...	10.50½	11v17	...	...	11.20½	...	11v47	...	...	11.50½	...	12v17
	dep	76	...	...	...	10.51½	...	...	...	11.21½	...	...	...	...	11.51½	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	...	10.53½	...	...	...	11.23½	...	...	...	...	11.53½	...	...
Thorpe Bay	dep	79	...	...	...	10.56	...	...	...	11.26	...	...	...	...	11.56	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	...	10/57½	...	...	...	11/27½	...	...	...	...	11/57½	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	11w00	...	...	...	11w30	...	...	...	...	12w00	...	...
	plt	85	...	...	...	2	...	...	...	2	...	...	...	...	2	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNES

Sundays

10 December to 13 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			2J18	2R18	9B06	2J20	2D18	2J22	2R20	9B08	2J24	2D20	5S00	2D20	2J26	2R22	9B10	2J28
Orig. Dep. Time			10.55			11.10		11.25			11.40			12.04	11.55			12.10
Orig. Loc. Name			Gospel Oak			Gospel Oak		Gospel Oak			Gospel Oak			London Fenchurch Street	Gospel Oak			Gospel Oak
Dest. Loc. Name												Southend Central						
Timing Load			150	357	357	150	357	150	357	357	150	357	357	357	150	357	357	150
Operating Characteristics				D	D		D		D	D		D	DQ	D		D	D	
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	...	2	...	...	1	...	2	...	...	1	...	...	...	2	...	...
	dep	2	...	11.19	...	...	11.34	...	11.49	...	...	12.04	...	...	...	12.19	...	...
	dep-line	3	...	SL	...	...	SL	...	SL	...	...	SL	...	...	...	SL	...	...
Christian Street Jn.	dep	4	...	11/21	...	...	11/36	...	11/51	...	...	12/06	...	...	...	12/21	...	...
	dep	5	...	11.23½	...	...	11.38½	...	11.53½	...	...	12.08½	...	...	...	12.23½	...	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	...	11/25½	...	...	11/40½	...	11/55½	...	...	12/10½	...	...	...	12/25½	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	10	...	11.28½	...	...	11.43½	...	11.58½	...	...	12.13½	...	...	...	12.28½	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	12	...	...	...	...	...	...	...	...	...	...	12.25	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	18	...	...	...	18	...	...	...	...	...	...	...	18	...
	dep	15	...	...	11.23	...	...	...	11.53	...	...	...	...	...	...	...	12.23	...
	dep-line	16	...	...	EL	...	...	...	EL	...	...	...	...	...	...	...	EL	...
Bethnal Green	dep	17	...	...	11/26	...	...	...	11/56	...	...	...	...	...	...	...	12/26	...
	dep	17	...	...	11/26	...	...	...	11/56	...	...	...	...	...	...	...	12/26	...
Bow Junction	dep	18	...	...	11/27½	...	...	...	11/57½	...	...	...	...	...	...	...	12/27½	...
	dep-line	19	...	...	EL	...	...	...	EL	...	...	...	...	...	...	...	EL	...
Stratford	dep	20	...	...	11a30	...	...	...	12a00	...	...	...	...	...	...	...	12a30	...
	dep-line	21	...	...	EL	...	...	...	EL	...	...	...	...	...	...	...	EL	...
Forest Gate Jn	dep	22	...	...	11/33	...	...	...	12/03	...	...	...	...	...	...	...	12/33	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	11.25½	...	11/34½	11.40½	...	11.55½	...	12/04½	12.10½	...	...	...	12.25½	...	12/34½	12.40½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	11w29	11.33	11.38	11w44	11.48	11w59	12.03	12.08	12w14	12.18	...	...	12w29	12.33	12.38	12w44
	plt	30	1	7	7	1	4	1	7	7	1	4	...	...	1	7	7	1
	dep	31	...	11.34	11.39½	...	11.49	...	12.04	12.09½	...	12.19	12/27½	...	...	12.34	12.39½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	(1)	...	...	...	...	(1)	...	...	...	...	...	...	(1)	...
	arr	34	...	...	11.48	...	11.56½	...	...	12.18	...	12.26½	...	...	...	...	12.48	...
	plt	35	...	...	2	...	2	...	...	2	...	2	...	...	...	...	2	...
Upminster	dep	36	...	...	11.49	...	11.57½	...	12.19	...	12.27½	12/34	...	...	...	...	12.49	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	12.03	...	...	...	...	12.33	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	12.06½	...	...	...	...	12.36½	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	11.54	...	...	...	...	12.24	...	...	...	...	...	...	12.54	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	11.58	...	...	...	...	12.28	...	...	...	...	...	...	12.58	...
	plt	45	...	...	3	...	...	...	...	3	...	...	...	...	...	...	3	...
Basildon	dep	46	...	...	11.59	...	...	...	...	12.29	...	...	12/40½	...	...	...	12.59	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	12a02½	...	...	...	...	12a32½	...	...	...	...	...	...	13a02½	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	11.38½	...	...	...	...	12.08½	...	...	...	...	...	...	12.38½	...	...

		65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	11.42	...	...	...	12.12	...	...	...	...	...	...	12.42	...	...
	mgn	53	...	11.47	...	...	...	12.17	...	...	...	...	...	...	12.47	...	...
West Thurrock Jn Grays	dep	54	...	<i>11/50½</i>	...	...	...	<i>12/20½</i>	...	...	<i>12/38½</i>	...	...	...	<i>12/50½</i>	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	11v53	...	...	...	12.10	...	12v23	...	...	12.40	...	12v53	...	...
dep	58	...	...	...	...	...	12.10½	...	...	...	12.40½	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	12.13½	...	...	...	...	12.43½	...	...	...	...
	dep	60	...	...	...	...	...	12.19½	...	...	...	...	12.49½	...	...	...	...
	dep	61	...	...	...	...	...	<i>12/21½</i>	...	...	...	...	<i>12/51½</i>	...	...	...	...
	mgn	63	...	...	...	...	...	12.23	...	...	...	...	12.53	...	<----	...	...
Pitsea	arr	64	...	...	12.05½	...	...	12.30½	...	...	12.35½	...	13.00½	...	...	13.05½	...
	dep	65	...	...	12.06	...	...	12.31	...	...	12.36	...	13.01	<i>12/43½</i>	13.01	...	13.06
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	...	12.09½	...	...	12.34½	...	...	12.39½	...	13.04½	...	...	13.09½	...
	arr	68	...	...	12.13½	...	...	12.38½	...	...	12.43½	...	13.08½	...	...	13.13½	...
	plt	69	...	...	3	...	...	3	...	...	3	...	3	...	...	3	...
	dep	70	...	...	12.14	...	...	12.39	...	...	12.44	...	<i>12/48½</i>	13.09	...	13.14	...
Chalkwell Westcliff	mgn	71	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...
	dep	72	...	...	12.16½	...	...	12.41½	...	...	12.46½	...	13.11½	...	...	13.16½	...
Southend Central	dep	73	...	...	12.18½	...	...	12.43½	...	...	12.48½	...	13.13½	...	...	13.18½	...
	mgn	74	...	...	...	...	...	(1)	...	...	...	...	(1)	...	...	...	...
	arr	75	...	...	12.20½	...	...	12v47	...	...	12.50½	...	13v17	...	...	13.20½	...
Southend East Thorpe Bay	dep	76	...	...	12.21½	...	...	...	...	...	12.51½	...	<i>12/55</i>	...	...	13.21½	...
	mgn	77	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...
	dep	78	...	...	12.23½	...	...	...	...	...	12.53½	...	...	...	...	13.23½	...
Shoeburyness Depot L.E.J.	dep	79	...	...	12.26	...	...	...	...	...	12.56	...	...	...	...	13.26	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	<i>12/27½</i>	...	...	...	...	...	<i>12/57½</i>	...	<i>13/00½</i>	...	...	<i>13/27½</i>	...
Shoeburyness C.S.D.	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	...	...	...	...	...	...	...	...	...	...	13.06	...	...	...	...
Shoeburyness	arr	84	...	...	12w30	...	...	...	...	13w00	...	...	...	...	...	13w30	...
	plt	85	...	...	2	...	...	...	...	2	...	...	...	...	...	2	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOE BURYNNESS

Sundays

10 December to 13 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	
			2D22	2J30	2R24	9B12	2J32	2D24	2J34	2R26	9B14	2J36	2D26	2J38	2R28	9B16	2J40	2D28	
				12.25 Gospel Oak			12.40 Gospel Oak		12.55 Gospel Oak			13.10 Gospel Oak		13.25 Gospel Oak			13.40 Gospel Oak		
			357	150	357	357	150	357	150	357	357	150	357	150	357	357	150	357	
			D		D	D		D		D	D		D		D	D		D	
			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	1	...	2	...	...	1	...	2	...	...	1	...	2	...	...	1
	dep	2	12.34	...	12.49	...	...	13.04	...	13.19	...	...	13.34	...	13.49	...	...	14.04
	dep-line	3	SL	...	SL	...	...	SL	...	SL	...	...	SL	...	SL	...	...	SL
Christian Street Jn.	dep	4	12/36	...	12/51	...	...	13/06	...	13/21	...	...	13/36	...	13/51	...	...	14/06
Limehouse	dep	5	12.38½	...	12.53½	...	...	13.08½	...	13.23½	...	...	13.38½	...	13.53½	...	...	14.08½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	12/40½	...	12/55½	...	...	13/10½	...	13/25½	...	...	13/40½	...	13/55½	...	...	14/10½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	12.43½	...	12.58½	...	...	13.13½	...	13.28½	...	...	13.43½	...	13.58½	...	...	14.13½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	18	...	...	...	...	18	...	...	...	...	18	...	...
	dep	15	...	...	...	12.53	...	...	...	...	13.23	...	...	...	...	13.53	...	...
	dep-line	16	...	...	...	EL	...	...	...	...	EL	...	...	...	...	EL	...	...
Bethnal Green	dep	17	...	...	...	12/56	...	...	...	...	13/26	...	...	...	...	13/56	...	...
Bow Junction	dep	18	...	...	...	12/57½	...	...	...	...	13/27½	...	...	...	...	13/57½	...	...
	dep-line	19	...	...	...	EL	...	...	...	...	EL	...	...	...	...	EL	...	...
Stratford	dep	20	...	...	...	13a00	...	...	...	...	13a30	...	...	...	...	14a00	...	...
	dep-line	21	...	...	...	EL	...	...	...	...	EL	...	...	...	...	EL	...	...
Forest Gate Jn	dep	22	...	...	...	13/03	...	...	...	...	13/33	...	...	...	...	14/03	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	12.55½	...	13/04½	...	13.10½	...	13.25½	...	13/34½	13.40½	...	13.55½	...	14/04½	14.10½	
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	12.48	12w59	13.03	13.08	13w14	13.18	13w29	13.33	13.38	13w44	13.48	13w59	14.03	14.08	14w14	14.18	
	plt	30	4	1	7	7	1	4	1	7	7	1	4	1	7	7	1	4	
	dep	31	12.49	...	13.04	13.09½	...	13.19	...	13.34	13.39½	...	13.49	...	14.04	14.09½	...	14.19	
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	(1)	...	...	...	...	(1)	...	...	...	...	(1)	...	...
Upminster	arr	34	12.56½	...	...	13.18	...	13.26½	...	...	13.48	...	13.56½	...	...	14.18	...	14.26½
	plt	35	2	...	...	2	...	2	...	...	2	...	2	...	...	2	...	2
	dep	36	12.57½	...	...	13.19	...	13.27½	...	...	13.49	...	13.57½	...	...	14.19	...	14.27½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	13.03	...	...	...	...	13.33	...	...	...	...	14.03	...	...	...	...	14.33
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	13.06½	...	...	...	...	13.36½	...	...	...	...	14.06½	...	...	...	...	14.36½
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	13.24	...	...	...	...	13.54	...	...	...	...	14.24	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	13.28	...	...	...	...	13.58	...	...	...	...	14.28	...	...
	plt	45	...	...	...	3	...	...	...	...	3	...	...	...	...	3	...	...
	dep	46	...	...	...	13.29	...	...	...	...	13.59	...	...	...	...	14.29	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	13a32½	...	...	...	...	14a02½	...	...	...	...	14a32½	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	13.08½	...	...	...	...	13.38½	...	...	...	...	14.08½	...	...	...
Rainham	dep	51	...	...	...	...	...	...	...	13.12	...	...	...	...	13.12	...	...	...
Purfleet	dep	52	...	...	13.17	...	...	...	...	13.47	...	...	...	...	14.17	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	13/08½	...	13/20½	...	...	13/38½	...	13/50½	...	...	14/08½	...	14/20½	...	...	14/38½
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	13.10	...	13v23	...	...	13.40	...	13v53	...	...	14.10	...	14v23	...	...	14.40
	dep	58	13.10½	...	...	...	...	13.40½	...	...	...	...	14.10½	...	...	...	...	14.40½
Tilbury Town	dep	59	13.13½	...	...	...	...	13.43½	...	...	...	...	14.13½	...	...	...	...	14.43½
East Tilbury	dep	60	13.19½	...	...	...	...	13.49½	...	...	...	...	14.19½	...	...	...	...	14.49½
Thames Haven Jn	dep	61	13/21½	...	...	...	...	13/51½	...	...	...	...	14/21½	...	...	...	...	14/51½
Stanford-le-Hope	dep	62	13.23	...	...	...	...	13.53	...	...	...	...	14.23	...	...	...	...	14.53
	mgn	63	<1>	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	<1>
Pitsea	arr	64	13.30½	...	...	13.35½	...	14.00½	...	...	14.05½	...	14.30½	...	...	14.35½	...	15.00½
	dep	65	13.31	...	...	13.36	...	14.01	...	...	14.06	...	14.31	...	...	14.36	...	15.01
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	13.34½	...	...	13.39½	...	14.04½	...	...	14.09½	...	14.34½	...	...	14.39½	...	15.04½
Leigh-on-Sea	arr	68	13.38½	...	...	13.43½	...	14.08½	...	...	14.13½	...	14.38½	...	...	14.43½	...	15.08½
	plt	69	3	...	...	3	...	3	...	...	3	...	3	...	...	3	...	3
	dep	70	13.39	...	...	13.44	...	14.09	...	...	14.14	...	14.39	...	...	14.44	...	15.09
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	13.41½	...	...	13.46½	...	14.11½	...	...	14.16½	...	14.41½	...	...	14.46½	...	15.11½
Westcliff	dep	73	13.43½	...	...	13.48½	...	14.13½	...	...	14.18½	...	14.43½	...	...	14.48½	...	15.13½
	mgn	74	(1)	...	...	...	...	(1)	...	...	...	...	(1)	...	...	...	...	(1)
Southend Central	arr	75	13v47	...	...	13.50½	...	14v17	...	...	14.20½	...	14v47	...	...	14.50½	...	15v17
	dep	76	...	...	...	13.51½	...	...	...	...	14.21½	...	...	...	...	14.51½	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	...	13.53½	...	...	...	...	14.23½	...	...	...	...	14.53½	...	...
Thorpe Bay	dep	79	...	...	...	13.56	...	...	...	...	14.26	...	...	...	...	14.56	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	...	13/57½	...	...	...	...	14/27½	...	...	...	...	14/57½	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	14w00	...	...	...	...	14w30	...	...	...	...	15w00	...	...
	plt	85	...	...	...	2	...	...	...	...	2	...	...	...	...	2	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNES

Sundays

10 December to 13 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			2J42	2R30	9B18	2J44	2D30	2J46	2R32	9B20	2J48	2D32	2J50	2R34	9B22	2J52	2D34	2J54
			13.55 Gospel Oak			14.10 Gospel Oak		14.25 Gospel Oak			14.40 Gospel Oak		14.55 Gospel Oak			15.10 Gospel Oak		15.25 Gospel Oak
			150	357	357	150	357	150	357	357	150	357	150	357	357	150	357	150
			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	...	2	...	...	1	...	2	...	...	1	...	2	...	...	1	...
	dep	2	...	14.19	...	...	14.34	...	14.49	...	...	15.04	...	15.19	...	...	15.34	...
	dep-line	3	...	SL	...	...	SL	...	SL	...	...	SL	...	SL	...	...	SL	...
Christian Street Jn.	dep	4	...	14/21	...	...	14/36	...	14/51	...	...	15/06	...	15/21	...	...	15/36	...
Limehouse	dep	5	...	14.23½	...	...	14.38½	...	14.53½	...	...	15.08½	...	15.23½	...	...	15.38½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	14/25½	...	...	14/40½	...	14/55½	...	...	15/10½	...	15/25½	...	...	15/40½	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	14.28½	...	...	14.43½	...	14.58½	...	...	15.13½	...	15.28½	...	...	15.43½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	18	...	...	...	18	...	...	...	...	18	...	...	...	...
	dep	15	...	...	14.23	...	...	...	14.53	...	...	...	...	15.23	...	...	...	...
	dep-line	16	...	...	EL	...	...	...	EL	...	...	...	...	EL	...	...	...	...
Bethnal Green	dep	17	...	...	14/26	...	...	...	14/56	...	...	...	...	15/26	...	...	...	...
Bow Junction	dep	18	...	...	14/27½	...	...	...	14/57½	...	...	...	...	15/27½	...	...	...	...
	dep-line	19	...	...	EL	...	...	...	EL	...	...	...	...	EL	...	...	...	...
Stratford	dep	20	...	...	14a30	...	...	...	15a00	...	...	...	...	15a30	...	...	...	...
	dep-line	21	...	...	EL	...	...	...	EL	...	...	...	...	EL	...	...	...	...
Forest Gate Jn	dep	22	...	...	14/33	...	...	...	15/03	...	...	...	...	15/33	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	14.25½	...	14/34½	14.40½	...	14.55½	...	15/04½	15.10½	...	15.25½	...	15/34½	15.40½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	14w29	14.33	14.38	14w44	14.48	14w59	15.03	15.08	15w14	15.18	15w29	15.33	15.38	15w44	15.48	15w59
	plt	30	1	7	7	1	4	1	7	7	1	4	1	7	7	1	4	1
	dep	31	...	14.34	14.39½	...	14.49	...	15.04	15.09½	...	15.19	...	15.34	15.39½	...	15.49	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	(1)	...	...	...	(1)	...	...	...	...	(1)	...	...	...	...
Upminster	arr	34	...	...	14.48	...	14.56½	...	15.18	...	...	15.26½	...	15.48	...	...	15.56½	...
	plt	35	...	...	2	...	2	...	2	...	...	2	...	2	...	...	2	...
	dep	36	...	...	14.49	...	14.57½	...	15.19	...	...	15.27½	...	15.49	...	...	15.57½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	15.03	...	...	...	...	15.33	...	...	...	...	16.03	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	15.06½	...	...	...	...	15.36½	...	...	...	...	16.06½	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	14.54	...	...	...	15.24	...	...	...	...	15.54	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	14.58	...	...	...	15.28	...	...	...	...	15.58	...	...	...	...
	plt	45	...	...	3	...	...	...	3	...	...	...	...	3	...	...	...	...
	dep	46	...	...	14.59	...	...	...	15.29	...	...	...	...	15.59	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	15a02½	...	...	...	15a32½	...	...	...	...	16a02½	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	14.38½	...	...	...	15.08½	...	...	...	...	15.38½	...	...	...	...
Rainham	dep	51	...	...	14.42	...	...	...	15.12	...	...	...	...	15.42	...	...	...	...
Purfleet	dep	52	...	...	14.47	...	...	...	15.17	...	...	...	...	15.47	...	...	...	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	14/50½	...	...	15/08½	...	15/20½	...	...	15/38½	...	15/50½	...	...	16/08½	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	14v53	...	...	15.10	...	15v23	...	...	15.40	...	15v53	...	...	16.10	...
	dep	58	...	...	...	...	15.10½	...	...	...	...	15.40½	...	...	...	...	16.10½	...
Tilbury Town	dep	59	...	...	...	...	15.13½	...	...	...	...	15.43½	...	...	...	...	16.13½	...
East Tilbury	dep	60	...	...	...	...	15.19½	...	...	...	...	15.49½	...	...	...	...	16.19½	...
Thames Haven Jn	dep	61	...	...	...	...	15/21½	...	...	...	...	15/51½	...	...	...	...	16/21½	...
Stanford-le-Hope	dep	62	...	...	...	...	15.23	...	...	...	...	15.53	...	...	...	...	16.23	...
	mgn	63	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	<1>	...
Pitsea	arr	64	...	...	15.05½	...	15.30½	...	...	15.35½	...	16.00½	...	...	16.05½	...	16.30½	...
	dep	65	...	...	15.06	...	15.31	...	...	15.36	...	16.01	...	...	16.06	...	16.31	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	...	...	15.09½	...	15.34½	...	...	15.39½	...	16.04½	...	...	16.09½	...	16.34½	...
Leigh-on-Sea	arr	68	...	...	15.13½	...	15.38½	...	...	15.43½	...	16.08½	...	...	16.13½	...	16.38½	...
	plt	69	...	...	3	...	3	...	...	3	...	3	...	...	3	...	3	...
	dep	70	...	...	15.14	...	15.39	...	...	15.44	...	16.09	...	...	16.14	...	16.39	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	15.16½	...	15.41½	...	...	15.46½	...	16.11½	...	...	16.16½	...	16.41½	...
Westcliff	dep	73	...	...	15.18½	...	15.43½	...	...	15.48½	...	16.13½	...	...	16.18½	...	16.43½	...
	mgn	74	...	...	...	...	(1)	...	...	...	...	(1)	...	...	...	...	(1)	...
Southend Central	arr	75	...	...	15.20½	...	15v47	...	...	15.50½	...	16v17	...	...	16.20½	...	16v47	...
	dep	76	...	...	15.21½	...	...	...	...	15.51½	...	...	...	...	16.21½	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	15.23½	...	...	...	...	15.53½	...	...	...	...	16.23½	...	...	...
Thorpe Bay	dep	79	...	...	15.26	...	...	...	...	15.56	...	...	...	...	16.26	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	15/27½	...	...	...	...	15/57½	...	...	...	...	16/27½	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	15w30	...	...	...	...	16w00	...	...	...	...	16w30	...	...	...
	plt	85	...	...	2	...	...	...	...	2	...	...	...	...	2	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Sundays

10 December to 13 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	
			2R36	9B24	2J56	2D36	2J58	2R38	9B26	2J60	2D38	2J62	2R40	9B28	2J64	2D40	2J66	2R42	
					15.40 Gospel Oak		15.55 Gospel Oak			16.10 Gospel Oak		16.25 Gospel Oak			16.40 Gospel Oak		16.55 Gospel Oak		
			357	357	150	357	150	357	357	150	357	150	357	357	150	357	150	357	
			D	D		D		D	D		D	D	D	D		D		D	
			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	2	...	...	1	...	2	...	...	1	...	2	...	...	1	...	2
	dep	2	15.49	...	...	16.04	...	16.19	...	...	16.34	...	16.49	...	...	17.04	...	17.19
	dep-line	3	SL	...	...	SL	...	SL	...	...	SL	...	SL	...	...	SL	...	SL
Christian Street Jn.	dep	4	15/51	...	...	16/06	...	16/21	...	...	16/36	...	16/51	...	...	17/06	...	17/21
Limehouse	dep	5	15.53½	...	...	16.08½	...	16.23½	...	...	16.38½	...	16.53½	...	...	17.08½	...	17.23½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	15/55½	...	...	16/10½	...	16/25½	...	...	16/40½	...	16/55½	...	...	17/10½	...	17/25½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	15.58½	...	...	16.13½	...	16.28½	...	...	16.43½	...	16.58½	...	...	17.13½	...	17.28½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	18	...	...	...	18	...	...	...	...	18	...	...	...	...	...
	dep	15	...	15.53	...	...	...	16.23	...	...	...	...	16.53	...	...	...	...	...
	dep-line	16	...	EL	...	...	...	EL	...	...	...	...	EL	...	...	...	...	...
Bethnal Green	dep	17	...	15/56	...	...	...	16/26	...	...	...	...	16/56	...	...	...	...	...
Bow Junction	dep	18	...	15/57½	...	...	...	16/27½	...	...	...	...	16/57½	...	...	...	...	...
	dep-line	19	...	EL	...	...	...	EL	...	...	...	...	EL	...	...	...	...	...
Stratford	dep	20	...	16a00	...	...	...	16a30	...	...	...	...	17a00	...	...	...	...	...
	dep-line	21	...	EL	...	...	...	EL	...	...	...	...	EL	...	...	...	...	...
Forest Gate Jn	dep	22	...	16/03	...	...	...	16/33	...	...	...	...	17/03	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	16/04½	16.10½	...	16.25½	...	16/34½	16.40½	...	16.55½	...	17/04½	17.10½	...	17.25½	...	
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	16.03	16.08	16w14	16.18	16w29	16.33	16.38	16w44	16.48	16w59	17.03	17.08	17w14	17.18	17w29	17#34	
	plt	30	7	7	1	4	1	7	7	1	4	1	7	7	1	4	1	7	
	dep	31	16.04	16.09½	...	16.19	...	16.34	16.39½	...	16.49	...	17.04	17.09½	...	17.19	...	17p35	
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	(1)	...	...	...	...	(1)	...	...	...	...	(1)	...	...	...	...
Upminster	arr	34	...	16.18	...	16.26½	...	...	16.48	...	16.56½	...	...	17.18	...	17.26½	...	...
	plt	35	...	2	...	2	...	...	2	...	2	...	...	2	...	2	...	...
	dep	36	...	16.19	...	16.27½	...	...	16.49	...	16.57½	...	...	17.19	...	17.27½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	16.33	...	...	...	...	17.03	...	...	...	...	17.33	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	16.36½	...	...	...	...	17.06½	...	...	...	...	17.36½	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	16.24	...	...	...	...	16.54	...	...	...	...	17.24	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	16.28	...	...	...	...	16.58	...	...	...	...	17.28	...	...	...	...
	plt	45	...	3	...	...	...	...	3	...	...	...	...	3	...	...	...	...
	dep	46	...	16.29	...	...	...	...	16.59	...	...	...	...	17.29	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	16a32½	...	...	...	...	17a02½	...	...	...	...	17a32½	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	16.08½	...	...	...	...	16.38½	...	...	...	...	17.08½	...	...	...	...	17p39½
Rainham	dep	51	16.12	...	...	...	...	16.42	...	...	...	...	17.12	...	...	...	...	17p43
Purfleet	dep	52	16.17	...	...	...	...	16.47	...	...	...	...	17.17	...	...	...	...	17p48

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	16/20½	...	...	16/38½	...	16/50½	...	...	17/08½	...	17/20½	...	...	17/38½	...	17/51½
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	16v23	...	...	16.40	...	16v53	...	...	17.10	...	17v23	...	...	17.40	...	17.54
	dep	58	...	...	...	16.40½	...	...	...	...	17.10½	...	...	...	...	17.40½	...	...
Tilbury Town	dep	59	...	...	...	16.43½	...	...	...	...	17.13½	...	...	...	...	17.43½	...	...
East Tilbury	dep	60	...	...	...	16.49½	...	...	...	...	17.19½	...	...	...	...	17.49½	...	...
Thames Haven Jn	dep	61	...	...	...	16/51½	...	...	...	...	17/21½	...	...	...	...	17/51½	...	...
Stanford-le-Hope	dep	62	...	...	...	16.53	...	...	...	...	17.23	...	...	...	...	17.53	...	...
	mgn	63	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	<1>	...	...
Pitsea	arr	64	...	16.35½	...	17.00½	...	...	17.05½	...	17.30½	...	...	17.35½	...	18.00½	...	...
	dep	65	...	16.36	...	17.01	...	...	17.06	...	17.31	...	...	17.36	...	18.01	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	...	16.39½	...	17.04½	...	...	17.09½	...	17.34½	...	...	17.39½	...	18.04½	...	...
Leigh-on-Sea	arr	68	...	16.43½	...	17.08½	...	...	17.13½	...	17.38½	...	...	17.43½	...	18.08½	...	...
	plt	69	...	3	...	3	...	...	3	...	3	...	...	3	...	3	...	...
	dep	70	...	16.44	...	17.09	...	...	17.14	...	17.39	...	...	17.44	...	18.09	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	16.46½	...	17.11½	...	...	17.16½	...	17.41½	...	...	17.46½	...	18.11½	...	...
Westcliff	dep	73	...	16.48½	...	17.13½	...	...	17.18½	...	17.43½	...	...	17.48½	...	18.13½	...	...
	mgn	74	...	...	...	(1)	...	...	...	...	(1)	...	...	...	...	(1)	...	...
Southend Central	arr	75	...	16.50½	...	17v17	...	...	17.20½	...	17v47	...	...	17.50½	...	18v17	...	...
	dep	76	...	16.51½	...	...	...	...	17.21½	...	...	...	...	17.51½	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	16.53½	...	...	...	...	17.23½	...	...	...	...	17.53½	...	...	...	...
Thorpe Bay	dep	79	...	16.56	...	...	...	...	17.26	...	...	...	...	17.56	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	16/57½	...	...	...	...	17/27½	...	...	...	...	17/57½	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	17w00	...	...	...	...	17w30	...	...	...	...	18w00	...	...	...	...
	plt	85	...	2	...	...	...	...	2	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 1 minutes earlier

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNES

Sundays

10 December to 13 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
			9B30	2J68	2D42	2J70	2R44	9B32	2J72	2D44	2J74	2R46	9B34	2J76	2D46	2J78	2R48	9B36
				17.10 Gospel Oak		17.25 Gospel Oak			17.40 Gospel Oak		17.55 Gospel Oak			18.10 Gospel Oak		18.25 Gospel Oak		
			357	150	357	150	357	357	150	357	150	357	357	150	357	150	357	357
			D		D		D	D		D		D	D		D	D		D
			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	...	...	1	...	2	...	...	1	...	2	...	...	1	...	2	...
	dep	2	...	...	17.34	...	17.49	...	...	18.04	...	18.19	...	...	18.34	...	18.49	...
	dep-line	3	...	...	SL	...	SL	...	...	SL	...	SL	...	...	SL	...	SL	...
Christian Street Jn.	dep	4	...	...	17/36	...	17/51	...	...	18/06	...	18/21	...	...	18/36	...	18/51	...
Limehouse	dep	5	...	...	17.38½	...	17.53½	...	...	18.08½	...	18.23½	...	...	18.38½	...	18.53½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	...	17/40½	...	17/55½	...	...	18/10½	...	18/25½	...	...	18/40½	...	18/55½	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	...	17.43½	...	17.58½	...	...	18.13½	...	18.28½	...	...	18.43½	...	18.58½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	18	...	...	...	...	18	...	...	...	...	18	...	...	...	...	18
	dep	15	17.23	...	...	...	...	17.53	...	...	...	...	18.23	...	...	...	...	18.53
	dep-line	16	EL	...	...	...	...	EL	...	...	...	...	EL	...	...	...	...	EL
Bethnal Green	dep	17	17/26	...	...	...	...	17/56	...	...	...	...	18/26	...	...	...	...	18/56
Bow Junction	dep	18	17/27½	...	...	...	...	17/57½	...	...	...	...	18/27½	...	...	...	...	18/57½
	dep-line	19	EL	...	...	...	...	EL	...	...	...	...	EL	...	...	...	...	EL
Stratford	dep	20	17a30	...	...	...	...	18a00	...	...	...	...	18a30	...	...	...	...	19a00
	dep-line	21	EL	...	...	...	...	EL	...	...	...	...	EL	...	...	...	...	EL
Forest Gate Jn	dep	22	17/33	...	...	...	...	18/03	...	...	...	...	18/33	...	...	...	...	19/03
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	17/34½	17.40½	...	17.55½	...	18/04½	18.10½	...	18.25½	...	18/34½	18.40½	...	18.55½	...	19/04½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	17.39	17w44	17.48	17w59	18.03	18.08	18w14	18.18	18w29	18.33	18.38	18w44	18.48	18w59	19.03	19.08
	plt	30	7	1	4	1	7	7	1	4	1	7	7	1	4	1	7	7
	dep	31	17.39½	...	17.49	...	18.04	18.09½	...	18.19	...	18.34	18.39½	...	18.49	...	19.04	19.09½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	(1)	...	...	...	...	(1)	...	...	...	...	(1)	...	...	...	...	(1)
Upminster	arr	34	17.48	...	17.56½	...	...	18.18	...	18.26½	...	...	18.48	...	18.56½	...	...	19.18
	plt	35	2	...	2	...	...	2	...	2	...	...	2	...	2	...	...	2
	dep	36	17.49	...	17.57½	...	...	18.19	...	18.27½	...	...	18.49	...	18.57½	...	...	19.19
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	18.03	...	...	...	...	18.33	...	...	...	...	19.03	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	18.06½	...	...	...	...	18.36½	...	...	...	...	19.06½	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	17.54	...	...	...	...	18.24	...	...	...	...	18.54	...	...	...	...	19.24
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	17.58	...	...	...	...	18.28	...	...	...	...	18.58	...	...	...	...	19.28
	plt	45	3	...	...	...	...	3	...	...	...	...	3	...	...	...	...	3
	dep	46	17.59	...	...	...	...	18.29	...	...	...	...	18.59	...	...	...	...	19.29
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	18a02½	...	...	...	...	18a32½	...	...	...	...	19a02½	...	...	...	...	19a32½
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	18.08½	...	...	...	...	18.38½	...	...	...	...	19.08½	...
Rainham	dep	51	...	...	...	...	18.12	...	...	...	...	18.42	...	...	...	...	19.12	...
Purfleet	dep	52	...	...	...	...	18.17	...	...	...	...	18.47	...	...	...	...	19.17	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	18/08½	...	18/20½	...	...	18/38½	...	18/50½	...	...	19/08½	...	19/20½	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	...	18.10	...	18v23	...	...	18.40	...	18v53	...	...	19.10	...	19v23	...
	dep	58	...	...	18.10½	...	...	...	...	18.40½	...	...	...	...	19.10½	...	...	...
Tilbury Town	dep	59	...	...	18.13½	...	...	...	...	18.43½	...	...	...	...	19.13½	...	...	...
East Tilbury	dep	60	...	...	18.19½	...	...	...	...	18.49½	...	...	...	...	19.19½	...	...	...
Thames Haven Jn	dep	61	...	...	18/21½	...	...	...	...	18/51½	...	...	...	...	19/21½	...	...	...
Stanford-le-Hope	dep	62	...	...	18.23	...	...	...	...	18.53	...	...	...	...	19.23	...	...	...
	mgn	63	...	...	<1>	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...
Pitsea	arr	64	18.05½	...	18.30½	...	...	18.35½	...	19.00½	...	...	19.05½	...	19.30½	...	...	19.35½
	dep	65	18.06	...	18.31	...	...	18.36	...	19.01	...	...	19.06	...	19.31	...	...	19.36
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	18.09½	...	18.34½	...	...	18.39½	...	19.04½	...	...	19.09½	...	19.34½	...	...	19.39½
Leigh-on-Sea	arr	68	18.13½	...	18.38½	...	...	18.43½	...	19.08½	...	...	19.13½	...	19.38½	...	...	19.43½
	plt	69	3	...	3	...	...	3	...	3	...	...	3	...	3	...	...	3
	dep	70	18.14	...	18.39	...	...	18.44	...	19.09	...	...	19.14	...	19.39	...	...	19.44
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	18.16½	...	18.41½	...	...	18.46½	...	19.11½	...	...	19.16½	...	19.41½	...	...	19.46½
Westcliff	dep	73	18.18½	...	18.43½	...	...	18.48½	...	19.13½	...	...	19.18½	...	19.43½	...	...	19.48½
	mgn	74	...	...	(1)	...	...	...	...	...	...	...	...	...	(1)	...	...	...
Southend Central	arr	75	18.20½	...	18v47	...	...	18.50½	...	19w16	...	...	19.20½	...	19v47	...	...	19.50½
	dep	76	18.21½	...	...	...	...	18.51½	...	...	...	...	19.21½	...	...	...	...	19.51½
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	18.23½	...	...	...	...	18.53½	...	...	...	...	19.23½	...	...	...	...	19.53½
Thorpe Bay	dep	79	18.26	...	...	...	...	18.56	...	...	...	...	19.26	...	...	...	...	19.56
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	18/27½	...	...	...	...	18/57½	...	...	...	...	19/27½	...	...	...	...	19/57½
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	18w30	...	...	...	...	19w00	...	...	...	...	19w30	...	...	...	...	20w00
	plt	85	2	...	...	...	...	2	...	...	...	...	2	...	...	...	...	2
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Sundays

10 December to 13 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
			2J80	2D48	2J82	2R50	9B38	2J84	2D50	2J86	2R52	9B40	2J88	2D52	2J90	2R54	9B42	2J92
			18.40		18.55			19.10		19.25			19.40		19.55			20.10
			Gospel Oak		Gospel Oak			Gospel Oak		Gospel Oak			Gospel Oak		Gospel Oak			Gospel Oak
			150	357	150	357	357	150	357	150	357	357	150	357	150	357	357	150
			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	...	1	...	2	...	...	1	...	2	...	...	1	...	2	...	...
	dep	2	...	19.04	...	19.19	...	...	19.34	...	19.49	...	...	20.04	...	20.19	...	...
	dep-line	3	...	SL	...	SL	...	...	SL	...	SL	...	...	SL	...	SL	...	...
Christian Street Jn.	dep	4	...	19/06	...	19/21	...	...	19/36	...	19/51	...	...	20/06	...	20/21	...	...
Limehouse	dep	5	...	19.08½	...	19.23½	...	...	19.38½	...	19.53½	...	...	20.08½	...	20.23½	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	19/10½	...	19/25½	...	...	19/40½	...	19/55½	...	...	20/10½	...	20/25½	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	19.13½	...	19.28½	...	...	19.43½	...	19.58½	...	...	20.13½	...	20.28½	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	18	...	...	...	...	18	...	...	...	...	18	...
	dep	15	...	...	...	...	19.23	...	...	...	...	19.53	...	...	...	...	20.23	...
	dep-line	16	...	...	...	...	EL	...	...	...	...	EL	...	...	...	...	EL	...
Bethnal Green	dep	17	...	...	...	...	19/26	...	...	...	19/56	...	...	...	...	...	20/26	...
Bow Junction	dep	18	...	...	...	...	19/27½	...	...	...	19/57½	...	...	...	...	...	20/27½	...
	dep-line	19	...	...	...	...	EL	...	...	...	EL	...	...	...	...	...	EL	...
Stratford	dep	20	...	...	...	...	19a30	...	...	...	20a00	...	...	...	...	...	20a30	...
	dep-line	21	...	...	...	...	EL	...	...	...	EL	...	...	...	...	...	EL	...
Forest Gate Jn	dep	22	...	...	...	...	19/33	...	...	...	20/03	...	...	...	...	...	20/33	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	19.10½	...	19.25½	...	19/34½	19.40½	...	19.55½	...	20/04½	20.10½	...	20.25½	...	20/34½	20.40½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	19w14	19.18	19w29	19.33	19.38	19w44	19.48	19w59	20.03	20.08	20w14	20.18	20w29	20.33	20.38	20w44
	plt	30	1	4	1	7	7	1	4	1	7	7	1	4	1	7	7	1
	dep	31	...	19.19	...	19.34	19.39½	...	19.49	...	20.04	20.09½	...	20.19	...	20.34	20.39½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	(1)	...	...	...	(1)	...	...	...	...	...	(1)	...
Upminster	arr	34	...	19.26½	...	19.48	19.56½	...	19.56½	...	20.18	20.26½	...	20.26½	...	20.48	20.48	...
	plt	35	...	2	...	2	2	...	2	...	2	2	...	2	...	2	2	...
	dep	36	...	19.27½	...	19.49	19.57½	...	19.57½	...	20.19	20.27½	...	20.27½	...	20.49	20.49	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	19.33	...	...	...	...	20.03	...	...	...	...	20.33	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	19.36½	...	...	...	...	20.06½	...	...	...	...	20.36½	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	19.54	...	...	...	...	20.24	...	...	...	...	20.54	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	19.58	...	...	...	...	20.28	...	...	...	...	20.58	...
	plt	45	...	...	...	...	3	...	...	...	...	3	...	...	...	...	3	...
	dep	46	...	...	...	...	19.59	...	...	...	...	20.29	...	...	...	...	20.59	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	...	20a02½	...	...	...	...	20a32½	...	...	...	...	21a02½	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	19.38½	...	...	...	...	20.08½	...	...	...	...	20.38½	...	...
Rainham	dep	51	...	...	...	19.42	...	...	...	...	20.12	...	...	...	...	20.42	...	...
Purfleet	dep	52	...	...	...	19.47	...	...	...	...	20.17	...	...	...	...	20.47	...	...

		145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	19/38½	...	19/50½	...	20/08½	...	20/20½	...	...	20/38½	...	20/50½	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	19.40	...	19v53	...	20.10	...	20v23	...	...	20.40	...	20v53	...	...
	dep	58	...	19.40½	...	...	...	20.10½	...	...	...	...	20.40½	...	...	...	...
Tilbury Town	dep	59	...	19.43½	...	...	...	20.13½	...	...	...	...	20.43½	...	...	...	...
East Tilbury	mgn	60	...	19.49½	...	...	...	20.19½	...	...	...	...	20.49½	...	...	...	...
Thames Haven Jn	dep	61	...	19/51½	...	...	...	20/21½	...	...	...	...	20/51½	...	...	...	...
Stanford-le-Hope	dep	62	...	19.53	...	...	...	20.23	...	...	...	...	20.53	...	...	...	...
	mgn	63	...	<1>	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...
Pitsea	arr	64	...	20.00½	...	...	20.05½	20.30½	...	...	20.35½	...	21.00½	...	...	21.05½	...
	dep	65	...	20.01	...	...	20.06	20.31	...	...	20.36	...	21.01	...	...	21.06	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	...	20.04½	...	...	20.09½	20.34½	...	...	20.39½	...	21.04½	...	...	21.09½	...
Leigh-on-Sea	arr	68	...	20.08½	...	...	20.13½	20.38½	...	...	20.43½	...	21.08½	...	...	21.13½	...
	plt	69	...	3	...	...	3	3	...	...	3	...	3	...	...	3	...
	dep	70	...	20.09	...	...	20.14	20.39	...	...	20.44	...	21.09	...	...	21.14	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	20.11½	...	...	20.16½	20.41½	...	...	20.46½	...	21.11½	...	...	21.16½	...
Westcliff	dep	73	...	20.13½	...	...	20.18½	20.43½	...	...	20.48½	...	21.13½	...	...	21.18½	...
	mgn	74	...	(1)	...	...	...	(1)	...	...	...	...	(1)	...	...	...	...
Southend Central	arr	75	...	20v17	...	...	20.20½	20v47	...	...	20.50½	...	21v17	...	...	21.20½	...
	dep	76	...	...	...	...	20.21½	...	...	...	20.51½	...	...	...	...	21.21½	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	...	...	20.23½	...	...	...	20.53½	...	...	...	...	21.23½	...
Thorpe Bay	dep	79	...	...	...	...	20.26	...	...	...	20.56	...	...	...	...	21.26	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	...	...	20/27½	...	...	...	20/57½	...	...	...	...	21/27½	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	...	20w30	...	...	...	21w00	...	...	...	...	21w30	...
	plt	85	...	...	...	...	2	...	...	...	2	...	...	...	...	2	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Sundays

10 December to 13 May

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
			2D54	2J94	2R56	9B44	2J96	2D56	2J98	2R58	9B46	2J00	2D58	2J02	2R60	9B48	2J04	2D60
				20.25 Gospel Oak			20.40 Gospel Oak		20.55 Gospel Oak			21.10 Gospel Oak		21.25 Gospel Oak			21.40 Gospel Oak	
																		Shoeburyness
Signal ID			357	150	357	357	150	357	150	357	357	150	357	150	357	357	150	357
Orig. Dep. Time			D		D	D	D	D	D	D	D	D	D	D	D	D	D	D
Orig. Loc. Name			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Dest. Loc. Name																		
Timing Load																		
Operating Characteristics																		
Dates Of Operation																		
London Fenchurch Street			1	...	2	...	...	3	...	2	...	...	1	...	2	...	...	3
	plt	2	20.34	...	20.49	...	...	21.04	...	21.19	...	...	21.34	...	21.49	...	...	22.11
	dep	3	SL	...	SL	...	...	FL	...	SL	...	...	SL	...	SL	...	...	SL
	dep-line	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	4	20/36	...	20/51	...	...	21/06	...	21/21	...	...	21/36	...	21/51	...	...	22/13
Limehouse	dep	5	20.38½	...	20.53½	...	...	21.08½	...	21.23½	...	...	21.38½	...	21.53½	...	...	22.15½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	20/40½	...	20/55½	...	...	21/10½	...	21/25½	...	...	21/40½	...	21/55½	...	...	22/17½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	20.43½	...	20.58½	...	...	21.13½	...	21.28½	...	...	21.43½	...	21.58½	...	...	22.20½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street			14	...	...	18	...	...	...	...	18	...	...	...	...	18	...	...
	plt	14	...	...	...	20.53	...	...	...	...	21.23	...	...	...	...	21.53	...	...
	dep	15	...	...	...	EL	...	...	...	...	EL	...	...	...	...	EL	...	...
	dep-line	16	...	...	...	20/56	...	...	...	...	21/26	...	...	...	...	21/56	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	20/57½	...	...	...	...	21/27½	...	...	...	...	21/57½	...	...
	dep-line	19	...	...	...	EL	...	...	...	...	EL	...	...	...	...	EL	...	...
Stratford	dep	20	...	...	...	21a00	...	...	...	...	21a30	...	...	...	...	22a00	...	...
	dep-line	21	...	...	...	EL	...	...	...	...	EL	...	...	...	...	EL	...	...
Forest Gate Jn	dep	22	...	...	...	21/03	...	...	...	...	21/33	...	...	...	...	22/03	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	20.55½	...	21/04½	21.10½	...	21.25½	...	21/34½	21.40½	...	21.55½	...	22/04½	22.10½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	20.48	20w59	21.03	21.08	21w14	21.18	21w29	21.33	21.38	21w44	21.48	21w59	22.03	22.08	22w14	22.25
	plt	30	4	1	7	7	1	4	1	7	7	1	4	1	7	7	1	4
	dep	31	20.49	...	21.04	21.09½	...	21.19	...	21.34	21.39½	...	21.49	...	22.04	22.09½	...	22.26
	dep-line	32	...	...	...	(1)	...	...	...	...	(1)	...	...	...	...	(1)	...	...
Upminster	mgn	33	...	...	...	21.18	...	21.26½	...	21.48	...	21.56½	...	...	22.18	...	22.33½	
	arr	34	20.56½	...	...	2	...	2	...	2	...	2	...	2	...	2	...	2
	plt	35	20.57½	...	...	21.19	...	21.27½	...	21.49	...	21.57½	...	...	22.19	...	22.34½	
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	21.03	...	...	...	...	21.33	...	...	...	...	22.03	...	...	...	22.40	
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	21.06½	...	...	...	...	21.36½	...	...	...	...	22.06½	...	...	...	22.43½	
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	21.24	...	...	...	...	21.54	...	...	...	...	22.24	...	
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	21.28	...	...	...	...	21.58	...	...	...	...	22.28	...	
	plt	45	...	...	...	3	...	...	...	...	3	...	...	...	...	3	...	
	dep	46	...	...	...	21.29	...	...	...	...	21.59	...	...	...	...	22.29	...	
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	21a32½	...	...	...	...	22a02½	...	...	...	...	22a32½	...	
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	21.08½	...	...	...	...	21.38½	...	...	...	...	22.08½	...	...
Rainham	dep	51	...	...	...	...	...	...	...	21.42	...	...	...	...	22.12	...	...
Purfleet	dep	52	...	...	21.17	...	...	...	...	21.47	...	...	...	...	22.17	...	...

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	21/08½	...	21/20½	...	...	21/38½	...	21/50½	...	...	22/08½	...	22/20½	...	...	22/45½
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	21.10	...	21v23	...	...	21.40	...	21v53	...	...	22.10	...	22v23	...	...	22.47
	dep	58	21.10½	...	...	...	...	21.40½	...	...	...	...	22.10½	...	...	...	...	22.48
Tilbury Town	dep	59	21.13½	...	...	...	...	21.43½	...	...	...	...	22.13½	...	...	...	...	22.51
East Tilbury	dep	60	21.19½	...	...	...	...	21.49½	...	...	...	...	22.19½	...	...	...	...	22.57
Thames Haven Jn	dep	61	21/21½	...	...	...	...	21/51½	...	...	...	...	22/21½	...	...	...	...	22/59
Stanford-le-Hope	dep	62	21.23	...	...	...	...	21.53	...	...	...	...	22.23	...	...	...	...	23a01
	mgn	63	<1>	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	<1>
Pitsea	arr	64	21.30½	...	...	21.35½	...	22.00½	...	...	22.05½	...	22.30½	...	...	22.35½	...	23.08½
	dep	65	21.31	...	...	21.36	...	22.01	...	...	22.06	...	22.31	...	...	22.36	...	23.11
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	21.34½	...	...	21.39½	...	22.04½	...	...	22.09½	...	22.34½	...	...	22.39½	...	----->
Leigh-on-Sea	arr	68	21.38½	...	...	21.43½	...	22.08½	...	...	22.13½	...	22.38½	...	...	22.43½	...	...
	plt	69	3	...	...	3	...	3	...	...	3	...	3	...	...	3	...	...
	dep	70	21.39	...	...	21.44	...	22.09	...	...	22.14	...	22.39	...	...	22.44	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	21.41½	...	...	21.46½	...	22.11½	...	...	22.16½	...	22.41½	...	...	22.46½	...	...
Westcliff	dep	73	21.43½	...	...	21.48½	...	22.13½	...	...	22.18½	...	22.43½	...	...	22.48½	...	...
	mgn	74	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	21.45½	...	...	21.50½	...	22v17	...	...	22.20½	...	22.45½	...	...	22.50½	...	...
	dep	76	21.46½	...	...	21.51½	...	...	...	...	22.21½	...	22.46½	...	...	22.51½	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	21.48½	...	...	21.53½	...	...	...	...	22.23½	...	22.48½	...	...	22.53½	...	...
Thorpe Bay	dep	79	21.51	...	...	21.56	...	...	...	...	22.26	...	22.51	...	...	22.56	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	21/52½	...	...	21/57½	...	...	...	...	22/27½	...	22/52½	...	...	22/57½	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	21w55	...	...	22w00	...	...	...	...	22w30	...	22w55	...	...	23w00	...	...
	plt	85	3	...	...	2	...	...	...	...	3	...	3	...	...	2	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEURYNNESS

Sundays

10 December to 13 May

			177	178	179	180	181	182	183	184	185	186	187	188	189
			2J06	9B50	2D60	2J08	2J10	9B52	5J05	2J12	2D62	5E64	9B54	2J16	2B70
Signal ID			21.55		22.11	22.10	22.30		22.39	22.50				23.10	
Orig. Dep. Time			Gospel Oak		London Fenchurch Street	Gospel Oak	Gospel Oak		Gospel Oak	Gospel Oak				Gospel Oak	
Orig. Loc. Name								Shoeburyness	East Ham E.M.U.D.		Shoeburyness		Shoeburyness		Shoeburyness
Dest. Loc. Name															
Timing Load			150	357	357	150	150	357	150	150	357	357	357	150	357
Operating Characteristics				D	D			D			D	D	D		D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	...	...	...	...	...	...	...	...	1	4	...	...	3
	dep	2	...	...	...	...	...	...	...	...	23.11	23.20	...	...	23.41
	dep-line	3	...	...	...	...	...	...	...	...	SL	FL	...	...	FL
Christian Street Jn.	dep	4	...	...	...	...	...	...	...	...	23/13	23/22	...	...	23/43
	dep	5	...	...	...	...	...	...	...	...	23.15½	...	...	...	23.45½
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	23/17½	23/25½	...	...	23/47½
Gas Factory Jn	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	...	...	...	...	...	...	...	23.20½	23/27½	...	...	23.50½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	23.32	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	18	...	...	...	18	...	...	...	...	17	...	...
	dep	15	...	22.23	...	...	...	22.53	...	...	...	...	23.23	...	...
	dep-line	16	...	EL	...	...	...	EL	...	...	...	...	EL	...	...
Bethnal Green	dep	17	...	22/26	...	...	...	22/56	...	...	...	...	23/26	...	...
	dep	17	...	22/26	...	...	...	22/56	...	...	...	...	23/26	...	...
Bow Junction	dep	18	...	22/27½	...	...	...	22/57½	...	...	...	...	23/27½	...	...
	dep-line	19	...	EL	...	...	...	EL	...	...	...	...	EL	...	...
Stratford	dep	20	...	22a30	...	...	...	23a00	...	...	...	...	23a30	...	...
	dep	20	...	22a30	...	...	...	23a00	...	...	...	...	23a30	...	...
Forest Gate Jn	dep-line	21	...	EL	...	...	...	EL	...	...	...	...	EL	...	...
	dep	22	...	22/33	...	...	...	23/03	...	...	...	...	23/33	...	...
Ilford	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	22.25½	22/34½	...	22.40½	23.00½	23/04½	23/07½	23.20½	...	...	23/34½	23.40½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	22w29	22.38	...	22w44	23.04	23.08	23OPRM13	23w24	23.25	...	23.38	23w44	23.55
	plt	30	1	7	...	1	1	7	7	1	4	...	7	7	4
	dep	31	...	22.39½	...	...	...	23.09½	23.19	...	23.26	...	23.39½	...	23.56
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	(1)	...	...	...	(1)	...	...	...	...	(1)	...	...
	arr	34	...	22.48	...	...	...	23.18	...	...	23.33½	...	23.48	...	----->
	plt	35	...	2	...	...	...	2	...	...	2	...	2	...	...
Upminster	dep	36	...	22.49	...	...	...	23.19	...	...	23.34½	...	23.49	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	...	...	23.40	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	...	...	23.43½	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	22.54	...	...	...	23.24	...	...	...	...	23.54	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	22.58	...	...	...	23.28	...	...	...	...	23.58	...	...
	plt	45	...	3	...	...	...	3	...	...	...	...	3	...	...
	dep	46	...	22.59	...	...	...	23.29	...	...	...	...	23.59	...	...
Basildon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	23a02½	...	...	...	23a32½	...	...	...	...	----->	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...

			177	178	179	180	181	182	183	184	185	186	187	188	189
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	...	...	...	...	...	...	23/45½	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	23.47	...	...	...	...
dep	58	...	...	...	...	...	...	...	...	23.48	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	...	...	...	23.51	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	23.57	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	23/59	...	...	...	...
	dep	62	...	...	<-----	...	...	...	...	...	----->	...	...	...	...
mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	64	...	23.05½	23.08½	...	...	23.35½	...	...	...	...	...	...	...
	dep	65	...	23.06	23.11	...	...	23.36	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	23.09½	23.14½	...	...	23.39½	...	...	...	...	...	...	...
	arr	68	...	23.13½	23.18½	...	...	23.43½	...	...	...	...	...	...	...
Chalkwell Westcliff	plt	69	...	3	3	...	...	3	...	...	...	...	...	...	...
	dep	70	...	23.14	23.19	...	...	23.44	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	23.16½	23.21½	...	...	23.46½	...	...	...	...	...	...	...
Southend Central	dep	73	...	23.18½	23.23½	...	...	23.48½	...	...	...	...	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	23.20½	23.25½	...	...	23.50½	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	76	...	23.21½	23.26½	...	...	23.51½	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	23.23½	23.28½	...	...	23.53½	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	79	...	23.26	23.31	...	...	23.56	...	...	...	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	23/27½	23/32½	...	...	23/57½	...	...	...	...	...	...	...
Shoeburyness C.S.D.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	...	----->	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	23w30	23w35	...	...	...	...	...	...	...	...	...	...
	plt	85	...	2	3	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			5S45	2T51	2D89	2F05	5J36	5S47	5S15	5S49	5S17	5S51	5S53	5S19	5S21	5S55	5S57	5S23
Orig. Dep. Time				23.39	23.12	23.26	00.16											
Orig. Loc. Name				Grays	Southend Central	Shoeburyness	Barking Upney Junction											
Dest. Loc. Name																		
Timing Load			357	357	357	357	150	357	357	357	357	357	357	357	357	357	357	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			MSX	FSX	FSX	FSX	MSX	MSX	MO	MSX	MO	MSX	MSX	MO	MO	MSX	MSX	MO
Shoeburyness	plt	1	3	...	...	...	...	2	2	3	2	3	2	3	2	3	2	2
	dep	2	00.01	...	...	...	...	00.10	00.13	00.16	00.40	00.40	00.45	00.46	00.53	00.59	01.11	01.23
Shoeburyness C.S.D.	dep	3	00.06	...	...	...	...	00.15	00.18	00.21	00.45	00.45	00.50	00.51	00.58	01.04	01.16	01.28
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	←-----	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	00.02	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	plt	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	00.09	00.14½	...	...	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	5	5	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	00.09½	00.15	<i>00/18</i>	...	...	...	...	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	<-----	...	...	00.21	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	00.05	00.14½	00.20	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	<i>00/07½</i>	<i>00/17</i>	<i>00/22½</i>	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	00.10	00.19½	00.25	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	90	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	<i>00/12</i>	<i>00/21½</i>	<i>00/29</i>	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	92	...	SL	FL	FL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	00.15	00.24	00.31	...	...	...	...	...	...	...	...	...	...	...	...
	plt	95	...	2	4	4	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			5S59	5S61	5S63	5E91	5E47	5E91	5J38	5E49	5E25	5B50	5D02	5R54	2D01	2B51	2D01	5B02
Signal ID						00.03 London Liverpool Street		00.03 London Liverpool Street	00.29 Barking Upney Junction								04.06 Thorpe Bay	
Orig. Dep. Time																		
Orig. Loc. Name						London Liverpool Street East Ham E.M.U.D.		London Liverpool Street	Barking Upney Junction							London Fenchurch Street		
Dest. Loc. Name																		
Timing Load			357	357	357	75EMUAC	357	75EMUAC	150	357	357	357	357	357	357	357	357	357
Operating Characteristics			D	D	D	DQ	D	DQ	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			MSX	MSX	MSX	TThO	MSX	TThO	MSX	MSX	MSX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	3	2	1	...	...	...	...	...	...	...	...	...	...	1	...	...
	dep	2	01.29	01.41	01.47	...	...	...	...	...	...	...	...	...	...	04.15	...	...
Shoeburyness C.S.D.	dep	3	01.34	01.46	01.52	...	...	...	...	...	...	...	...	...	...	...	...	04.22
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	04/16½	...	04/27
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	04.06	04.18½	...	...
Southend East	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	04.08½	04.21	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	04.10½	04.23	...	...
	plt	10	...	...	...	...	...	...	...	...	...	...	...	...	3	3	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	04.11½	04.24	...	04/30½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Westcliff	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	04.14	04.26	...	...
Chalkwell	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	04.16½	04.28½	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	04.19	04a31½	...	04/36
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Benfleet	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	04.23½	04a36½	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	...	...	...	...	...	...	...	04.27½	04.39½	...	04.44
	plt	22	...	...	...	...	...	...	...	...	...	...	...	...	4	2	...	3
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	04.28	04.40	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	04.34	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	04/35	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	04.37½	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	04.43½	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	04.46	...	...	...
	dep	33	...	...	...	00.07	...	...	00.35	01.04	...	...	...	...	04.46½	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	00/09	...	...	00/37	01/06	...	...	...	...	04/48	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	00/12½	...	...	00/40½	01/09½	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	00/16½	...	...	00/44½	01/13½	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	00/18½	...	...	00/46½	01/15½	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	<1>	...	...	<1>	<1>	...	...	...	...	...	...	...
Basildon	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	04.43½	...	...
Laindon	arr	44	...	...	...	...	...	...	...	...	...	...	...	...	04.46	...	...	...
	plt	45	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	04.46½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	04.51	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	04.50	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Ockendon	plt	51	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	04.54	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...
Upminster	arr	54	...	...	...	...	...	←	...	...	...	...	...	...	...	...	←	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	00RM21½	...	00RM21½	...	...	...	...	...	...	05.08	05.04	05.08	...
	plt	59	...	...	...	7	...	7	...	...	...	...	...	...	5	5	5	...
	dep	60	...	...	...	00.26½	00/23	00.26½	00/31	00/51	01/20	...	...	...	05.08½	05.05	05.08½	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	...	→	...	...	...	...	...	...	...	...	→	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	81	...	...	...	...	00.26	00.30	00.34	00.54	01.23	04.40	04.45	05.00	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	83	...	...	...	...	...	...	...	...	...	04/44½	04/49	05/04½	...	05.10	05.13½	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	85	...	...	...	...	...	...	...	...	...	04/46½	04/51	05/06½	...	05/12½	05/16	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	05.15	05.18½	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	04/50½	04/55	05/10½	...	05/17	05/20½	...
London Fenchurch Street	dep-line	92	...	...	...	...	...	...	...	...	...	FL	SL	SL	...	FL	FL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	...	...	...	...	...	...	...	04.53	04.57	05.13	...	05.20	05.23	...
	plt	95	...	...	...	...	...	...	...	...	...	4	2	1	...	3	4	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
			2R51	2D03	2R53	2B53	2D05	2B55	2J94	2D05 05.07 Thorpe Bay	2R55	2R57	2B57	2J98	2D07	2R59	1B01	2R57 05.48 Pitsea
Signal ID							London Fenchurch Street		Gospel Oak			London Fenchurch Street		Gospel Oak	London Fenchurch Street	London Fenchurch Street		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			357	357	357	357	357	357	150	357	357	357	357	150	357	357	357	357
Operating Characteristics			D	D	D	D	D	D		D	D	D	D		D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	...	2	...	3	...	...	...	...	2	...	...	1	3	...
	dep	2	...	...	...	04.59	...	05.13	...	...	...	...	05.28	...	...	05.34	05.38	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	05/01	...	05/15	...	...	...	...	05/30	...	...	05/36	05/40	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	04.35	...	05.03	05.07	05.17	...	...	...	...	05.32	...	...	05.38	05.42	...
Southend East	dep	7	...	04.37½	...	05.05½	05.09½	05.19½	...	...	...	...	05.34½	...	...	05.40½	05.44½	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	04.39½	...	05.07½	05.11½	05.21½	...	...	...	...	05.36½	...	...	05.42½	05.46½	...
	plt	10	...	3	...	3	3	3	...	...	...	...	3	...	...	3	3	...
	dep	11	...	04.40	...	05.08½	05.12	05.22½	...	...	...	...	05.37½	...	...	05.43½	05.47½	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	04.42	...	05.10½	05.14	05.24½	...	...	...	...	05.39½	...	...	05.45½	05.49½	...
Chalkwell	dep	14	...	04.44½	...	05.13	05.16½	05.27	...	...	...	...	05.42	...	...	05.48	05.52	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	...	1	1	1	...	...	...	...	1	...	...	1	1	...
	dep	17	...	04.47	...	05.15½	05.19	05a30	...	...	...	...	05.44½	...	...	05.50½	05.54½	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	04.51½	...	05.20	05.23½	05a35	...	...	...	...	05.49	...	...	05.55	05.59	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	04.55½	...	05.23	05.27½	05.38	...	...	...	...	05.52	...	...	05.59	...	...
	plt	22	...	4	...	2	4	2	...	...	...	...	3	...	...	4	...	...
	dep	23	...	04.56½	...	05.23½	05.28	05.38½	...	...	...	...	05.48	05.52½	...	06.04½	06/01½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	05.02½	...	...	05.34	...	...	...	...	05.54½	...	...	...	06.10½	...	...
Thames Haven Jn	dep	26	...	05/03½	...	...	05/35	...	...	...	...	05/55½	...	...	...	06/11½	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	05.06	...	...	05.37½	...	...	...	...	05.58	...	...	...	06.14	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	05.12	...	...	05.43½	...	...	...	...	06.04	...	...	...	06.20	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	05.14½	...	...	05.46	...	...	...	...	06.06½	...	...	...	06.22½	...	...
	dep	33	04.53	05.15½	05.25	...	05.46½	...	...	...	05.53	06.07½	...	...	06.14	06.23½	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	RVL	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	04/55	05/17	05/27	...	05/48	...	...	...	05/55	06/09	...	...	06/16½	06/25	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	04.59	...	05.31	...	...	...	...	...	05.59	06.13	...	...	...	06.29	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	05.04	...	05.36	...	...	...	...	...	06a04½	06a18½	...	...	...	06a34½	...	...
Dagenham Dock	dep	41	05.07½	...	05.39½	...	...	...	...	...	06.08	06.22	...	...	...	06.38	...	...
	mgn	42	<1>	...	<1>	...	...	...	...	...	<1>	<1>	...	...	...	<1>	...	...
Basildon	dep	43	...	...	...	05a27½	...	05a42½	...	...	...	...	05a56½	...	...	...	...	...
Laindon	arr	44	...	...	...	05.30	...	05.45	...	...	...	...	05.59	...	...	...	06.05½	...
	plt	45	...	...	...	1	...	1	...	...	...	...	1	...	...	...	1	...
	dep	46	...	...	...	05.31	...	05.46	...	...	...	...	06.00	...	...	...	06.06½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	05.35½	...	05.50½	...	...	...	...	06.04½	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	05.19	...	...	05.50	...	...	...	...	...	...	...	06.18½	...	...	...
Ockendon	plt	51	...	1	...	...	1	...	...	...	...	...	...	...	1	...	...	...

		33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
	dep	52	...	05.23	...	...	05.54	...	...	...	...	...	...	06a23	...	...	...
	mgn	53	...	<1>	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	05.12½	05.37½	05.44½	05.48½	06.08	06.03½	06.08	06.13	06.27	06.17½	...	06.37½	06.43	...	06.27	
	plt	59	8	5	8	5	5	1	5	8	8	5	1	5	8	...	8	
	dep	60	05.13½	05.38½	05.45½	05.49½	06.09	06.04½	06.06	06.09	06.14	06.28	06.18½	06p19	06.38½	06.44	<i>06/22</i>	06.28
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	...	...	----->	...	06.09½	...	...	----->	...	06p22½	----->	----->	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	05.18½	05.43½	05.50½	05a55	...	06a10	...	06a14½	06a19½	...	06.23½	...	...	06a27½	06a33½
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	<i>05/21</i>	<i>05/46</i>	<i>05/53</i>	<i>05/57½</i>	...	<i>06/12½</i>	...	<i>06/17</i>	<i>06/22</i>	...	<i>06/26</i>	...	...	<i>06/30</i>	<i>06/36</i>
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	05.23½	05.48½	05.55½	06.00	...	06.15	...	06.19½	06.24½	...	06.28½	...	...	06a33	06a39
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	<i>05/25½</i>	<i>05/50½</i>	<i>05/57½</i>	<i>06/02</i>	...	<i>06/17</i>	...	<i>06/21½</i>	<i>06/26½</i>	...	<i>06/30½</i>	...	...	<i>06/35</i>	<i>06/41</i>
	dep-line	92	SL	SL	FL	FL	...	FL	...	SL	FL	...	FL	...	...	FL	FL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	05.28	05.53	06.00	06.04	...	06.19	...	06.24	06.29	...	06.33	...	...	06.37	06.44
	plt	95	1	1	3	4	...	3	...	1	4	...	3	...	...	2	4

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			1F59	2J00	2D07	2R59	2J02	1D09	2R61	1F61	2J95	2D11	1B03	1D09	2R61	1F63	2J04	5R65
				Gospel Oak	06.14 Grays	05.34 Shoeburyness	Gospel Oak	London Fenchurch Street	London Fenchurch Street		South Tottenham	London Fenchurch Street		06.31 Grays	05.56 Thorpe Bay		Gospel Oak	
Timing Load			357	150	357	357	150	357	357	357	150	357	357	357	357	357	150	357
Operating Characteristics			D		D	D		D	D	D		D	D	D	D	D		D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	2	...	...	...	...	...	...	2	...	...	1	...	...	3	...	...
	dep	2	05.44	...	...	...	...	...	...	05.57	...	...	06.07	...	...	06.11	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.13
Shoeburyness Depot L.E.J.	dep	4	05/46	...	...	...	...	...	...	05/59	...	...	06/09	...	...	06/13	...	06/18
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Thorpe Bay	dep	6	05.48	...	...	...	...	...	05.56	06.01	...	...	06.11	...	...	06.15	...	...
Southend East	dep	7	05.50½	...	...	...	...	...	05.58½	06.03½	...	...	06.13½	...	...	06.17½	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Southend Central	arr	9	05.52½	...	...	...	...	...	06.00½	06.05½	...	...	...	...	...	06.19½	...	...
	plt	10	3	...	...	...	...	...	3	3	...	1	3	...	...	3	...	...
	dep	11	05.53	...	...	...	...	...	06.01½	06.06½	...	06.11	06/16	...	...	06.20½	...	06/23½
	mgn	12	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	(4)
Westcliff	dep	13	05.55	...	...	...	...	...	06.03½	06.08½	...	06.13½	...	...	...	06.22½	...	...
Chalkwell	dep	14	05.57½	...	...	...	...	...	06.06	06.11	...	06.16	...	...	...	06.25	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	...	...	...	1	1	...	1	1	...	...	1	...	...
	dep	17	06.00	...	...	...	...	...	06.08½	06a14	...	06.18½	06.22	...	...	06a28	...	06/31
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Benfleet	dep	19	06a05	...	...	...	...	...	06a13½	06a19	...	06.23	06a27½	...	...	06a33	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	06.08	...	...	...	...	...	06.17½	06.22	...	06.27	06.30½	...	...	06.36	...	06.40
	plt	22	2	...	...	...	...	...	4	2	...	4	2	...	...	2	...	4
	dep	23	06.08½	...	...	...	...	...	06.19½	06.23	...	06.28	06.31½	...	...	06.37	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	06.25½	...	...	06.34	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	06/26½	...	...	06/35	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	06.29	...	...	06.37½	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	06.35	...	...	06.43½	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	06.37½	...	...	06.46	...	...	...	...	...	...
	dep	33	...	...	...	...	...	06.31	06.38½	...	...	06.47	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	RVL	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	06/33	06/40	...	...	06/48½	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	06.44	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	06a49½	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	06.53	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...
Basildon	dep	43	06a12½	...	...	...	...	...	...	06a27	...	...	06a35½	...	...	06a41	...	...
Laindon	arr	44	06.15	...	...	...	...	...	...	06.29½	...	...	06.38	...	...	06.43½	...	...
	plt	45	1	...	...	...	...	...	1	1	...	...	1	...	...	1	...	...
	dep	46	06.16	...	...	...	...	...	06.30½	...	...	06.39	...	...	...	06.44½	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
West Horndon	dep	48	06.20½	...	...	...	...	...	06.35	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	06a35½	...	...	...	06a51	...	...	...	...	...	...
Ockendon	plt	51	...	...	...	...	...	2	...	...	...	1	...	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
	dep	52	...	...	...	...	...	06xa40½	...	...	...	06a56	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	(1½)<1>	...	...	...	<1>	...	...	...	...	...	...
Upminster	arr	54	...	...	<-----	<-----	...	...	...	...	...	...	<-----	<-----	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	...	...	06.37½	06.43	...	...	06.58	...	...	07.10½	06.53	...	06.58	07.02	...	...
	plt	59	...	8	5	8	8	8	8	...	1	5	5	...	8	5	1	...
	dep	60	06/33½	06.33	06.38½	06.44	06.48	06/57	07.00	06/48	06.53	07.11½	06.54	06/57	07.00	07.03	07.03	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	06.36½	...	...	06.51½	----->	----->	...	06a57	----->	...	...	...	...	07.06½	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	06a39	...	06.43½	06a49½	...	...	...	06a53½	...	...	06a59½	07a02½	07a05½	07a09	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	06/41½	...	06/46	06/52	...	...	...	06/56	...	...	07/02	07/05	07/08	07/11½	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	06a44½	...	06.48½	06a55	...	...	...	06a59	...	...	07a05	07a08	07a11	07a14½	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
Christian Street Jn.	dep	91	06/46½	...	06/51	06/57	...	...	...	07/01	...	...	07/07	07/10	07/14	07/16½	...	...
	dep-line	92	SL	...	FL	SL	...	...	...	FL	...	...	FL	SL	FL	SL	...	...
	mgn	93	...	...	...	...	...	...	...	(2)	...	...	(1)	(1)	...	...	...	...
London Fenchurch Street	arr	94	06.49	...	06.53	07.00	...	...	...	07v05	...	...	07w09	07v13	07v16	07w19	...	...
	plt	95	1	...	3	2	...	...	...	4	...	...	3	2	4	1	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	
			5B05	1B05	2D11	2R63	2D13	2R65	1B23	2J06	1B07	2N03	2R65	2D13	2D15	2R67	1F67	5B11	
					06.11 Southend Central		London Fenchurch Street	London Fenchurch Street		Gospel Oak			06.45 Pitsea	07.01 Grays		London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	
Timing Load			357	357	357	357	357	357	357	150	357	357	357	357	357	357	357	357	357
Operating Characteristics			D	D	D	D	D	D	D		D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	...	...	...	...	2	...	...	...	...	...	...	...	3	...
	dep	2	...	...	...	...	...	...	06.25	...	...	...	...	...	...	...	06.41	...
Shoeburyness C.S.D.	dep	3	06.18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.42
Shoeburyness Depot L.E.J.	dep	4	06/23	...	...	...	...	...	06/27	...	...	...	...	...	...	...	06/43	06/47
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)
Thorpe Bay	dep	6	...	...	...	...	...	...	06.29	...	06.38	...	...	...	...	...	06.45	...
Southend East	dep	7	...	...	...	...	...	...	06.31½	...	06.40½	...	...	...	...	...	06.47½	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	...	06.33½	...	...	...	...	...	...	...	06.49½	...
	plt	10	...	...	...	...	...	...	3	...	...	...	...	...	...	1	3	...
	dep	11	06/26½	...	...	...	...	...	06.34½	...	06/42	...	...	...	...	06.46	06.50½	06/53½
	mgn	12	(4)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(4)
Westcliff	dep	13	...	...	...	...	...	...	06.36½	...	...	...	...	...	...	06.49	06.52½	...
Chalkwell	dep	14	...	...	...	...	...	...	06.39	...	...	...	...	...	...	06.51½	06.55	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	1	...	...	...	...	1	...	1	...	...	...	...	...	1	2
	dep	17	06.34½	06.35	...	...	...	...	06a42	...	06b47½	...	...	...	...	06.54	06a58	07.01½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	06a40	...	...	...	...	06a47	...	06a53	...	...	...	...	06.58½	07a03	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	...	06.50	...	...	...	...	...	...	07.02½	07.06	...
	plt	22	...	...	...	...	...	4	2	...	...	...	...	...	...	...	4	2
	dep	23	...	06/42½	...	...	...	06.45	06.51	...	06/55½	...	...	...	...	07.05½	07.06½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	06.51	...	...	...	...	...	...	...	07a12	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	06/52	...	...	...	...	...	...	...	07/13	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	06.54½	...	...	...	...	...	...	...	07.15½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	07.00½	...	...	...	...	...	...	...	07a22	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	07.03	...	...	...	...	...	...	...	07.24½	...	...
	dep	33	...	...	06.52	07.01	07.04	...	...	...	...	...	...	...	07.17	07.25½	...	...
	dep-line	34	...	...	...	RVL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	06/54	07/03½	07/05½	...	...	...	...	...	...	...	07/19	07/27	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	06.58	...	07.09½	...	...	...	...	...	...	...	07.31	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	07a03½	...	07a15	...	...	...	...	...	...	...	...	07a36½	...	...
Dagenham Dock	dep	41	...	...	...	...	07.07	07.18½	...	...	...	...	...	...	...	07.40	...	...
	mgn	42	...	...	...	...	<1>	<1>	...	...	...	...	...	...	...	<1>	...	...
Basildon	dep	43	...	06a46	...	...	...	06a55	...	06a59	...	...	...	...	...	...	07a10½	...
Laindon	arr	44	...	06.48½	...	...	...	06.57½	...	...	...	...	...	...	...	...	07.13	...
	plt	45	...	1	...	...	...	1	...	...	2	...	...	...	...	...	1	...
	dep	46	...	06.49½	...	...	...	06.58½	...	07/01½	07.04	...	...	...	...	...	07.14	...
	mgn	47	...	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	06.54	...	...	...	...	...	...	07.09	...	...	...	...	...	07.18½	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	07a06	...	...	...	...	...	...	...	07a21½	...	...	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Ockendon	plt	51	...	...	...	...	2	...	...	...	...	...	...	...	1	...	...	...
	dep	52	...	...	...	...	07xa11	...	...	...	...	...	...	...	07.26	...	...	...
	mgn	53	...	...	...	...	(1)<1>	...	...	...	...	...	...	...	<1>	...	...	...
Upminster	arr	54	...	...	<-----	...	...	...	...	...	...	...	<-----	<-----	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	07.07	07.10½	07.12	07.27½	07.23½	...	...	07.22	07.23½	07.27½	07.40½	07.45	07.30	...	...
	plt	59	...	5	5	8	5	8	...	1	...	5	8	5	5	8	8	...
	dep	60	...	07.08	07.11½	07.14	07.28½	07.25½	07/16½	07p19	07/19½	07.23	07.25½	07.28½	07.41½	07.46	07.35½	...
	mgn	61	...	...	...	...	(1)	(1)	(1)	...	(1)	(½)	(1)	(1)	...	(1)	...	...
Woodgrange Park	dep	62	...	...	...	...	----->	----->	...	07p22½	...	...	...	...	----->	----->	----->	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	83	...	07a13½	07a17	07a20	...	...	07a23	...	07a26	07a29	07a32	07a35	...	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	85	...	07/16	07/19½	07/22½	...	...	07/25½	...	07/28½	07/31½	07/34½	07/37½	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	89	...	07a19	07a22½	07a25½	...	...	07a28½	...	07a31½	07a34½	07a37½	07a40½	...	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	07/21	07/24½	07/27½	...	...	07/30½	...	07/33½	07/36½	07/39½	07/42½	...	...	...	...
London Fenchurch Street	dep-line	92	...	SL	FL	SL	...	...	FL	...	SL	FL	SL	FL	...	...	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	07w23	07w27	07w30	...	...	07w33	...	07w36	07w39	07w42	07w45	...	...	...	...
	plt	95	...	2	3	1	...	...	4	...	2	3	1	4	...	...	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			1B09	2J08	1F67	1B11	2D15	2D17	2R69	1P13	2R67	2J10	2N05	1B15	5J96	2D17	1B81	5B19
Signal ID					06.41		07.17				06.46				07.52	07.31		
Orig. Dep. Time					Shoeburyness		Grays				Southend Central				Barking Upney Junction	Grays		
Orig. Loc. Name				Gospel Oak				London Fenchurch Street	London Fenchurch Street			Gospel Oak						London Fenchurch Street
Dest. Loc. Name																		
Timing Load			357	150	357	357	357	357	357	357	357	150	357	357	150	357	357	357
Operating Characteristics			D		D	D	D	D	D	D	D		D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	1	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...
	dep	2	06.48	...	...	...	...	...	...	07.02	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07.10
Shoeburyness Depot L.E.J.	dep	4	06/50	...	...	...	...	...	...	07/04	...	...	...	...	...	...	...	07/15
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Thorpe Bay	dep	6	06.52	...	...	...	...	...	...	07.06	...	...	...	...	...	...	07.12	...
Southend East	dep	7	06.54½	...	...	...	...	...	...	07.08½	...	...	...	...	...	...	07.14½	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	06.56½	...	...	...	...	...	...	07.10½	...	...	...	...	...	...	07.16½	...
	plt	10	3	...	...	...	...	...	1	3	...	...	...	...	...	...	3	...
	dep	11	06.57½	...	...	...	...	...	07.04	07.11½	...	...	...	...	...	...	07.17½	07/20½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)
Westcliff	dep	13	06.59½	...	...	...	...	...	07.06½	07.13½	...	...	...	...	...	...	07.19½	...
Chalkwell	dep	14	07.02	...	...	...	...	...	07.09	07.16	...	...	...	...	...	...	07.22	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	2	...	...	1	...	...	...	...	2	...	...	1	2
	dep	17	07a05	...	...	07.08	...	...	07.11½	07/18	...	...	...	07.21	...	...	07a25	07.28½
	mgn	18	...	...	...	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...
Benfleet	dep	19	07a10	...	...	07.13½	...	...	07.17½	...	...	...	...	07a26½	...	...	07a30	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	07.16½	...	...	07.21½	...	...	...	...	07.29½	...	...	07.33	...
	plt	22	...	...	...	2	...	...	4	...	...	...	...	2	...	...	2	...
	dep	23	07/12½	...	...	07.17	...	...	07.22	07/24	...	...	...	07.30	...	...	07.34	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	07.28	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	07/29	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	07.31½	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	07.37½	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	07.40	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	07.31	07.41	...	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	RVL	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	07/33	07/42½	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	07.46½	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	07a52	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	07.55½	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...
Basildon	dep	43	...	...	...	07a21	...	...	...	...	...	...	...	07a34	...	...	07a38	...
Laindon	arr	44	07.17	...	...	...	...	...	...	...	...	...	...	...	...	...	07.41	...
	plt	45	1	...	...	...	...	...	...	...	...	...	2	...	...	...	2	...
	dep	46	07.18	...	...	07/23	...	...	...	07/27½	...	...	07.31	07/37	...	...	07p46½	...
	mgn	47	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	...	...	...	07.36	...	...	...	07.51½	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	07a35½	...	...	...	...	...	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Ockendon	plt	51	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	07xa41	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	<-----	...	<-----	...	...	...	<-----	...	...	...	...	<-----	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	07.30	...	07.40½	07.55½	08.00½	...	07.45	...	07.49	...	...	07.55½	...	...
	plt	59	...	1	8	...	5	5	8	...	8	1	5	...	...	5	...	...
	dep	60	07/32½	07.33	07.35½	07/37½	07.41½	07.56½	08.02	07/43½	07.46	07.48	07.50	07/52	07/54	07.56½	08/05	...
	mgn	61	(1)	...	...	(1)	...	...	...	(1)	(1)	...	(½)	(1)	...	...	...	...
Woodgrange Park	dep	62	...	07.36½	...	...	...	----->	----->	...	...	07.51½	...	...	07.57	...	----->	
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	07/37½	...	07a41	07a44	07a47	...	...	07a50	07a53	...	07a56	07a59	...	08a02	...	...
Gas Factory Loop	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	07/39½	...	07/43½	07/46½	07/49½	...	...	07/52½	07/55½	...	07/58½	08/01½	...	08/04½	...	...
Limehouse	arr	86	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	07a46½	07a49½	07a52½	...	...	07a55½	07a58½	...	08a01½	08a04½	...	08a07½	...	...
London Fenchurch Street	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	07/44½	...	07/48½	07/51½	07/54½	...	...	07/57½	08/00½	...	08/03½	08/06½	...	08/09½	...	...
	dep-line	92	SL	...	FL	SL	FL	...	...	SL	FL	...	SL	FL	...	SL	...	
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	07v47	...	07w51	07w54	07w57	...	...	08w00	08w03	...	08w06	08w09	...	08w12	...	
	plt	95	2	...	3	1	4	...	...	2	3	...	1	4	...	2	...	

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			2D19	2R71	1B17	2R69	2J12	1B81	1B19	2D19	1P73	2D21	2R73	1B21	2J14	2R71	5R75	2N07
Signal ID																		
Orig. Dep. Time						07.04		07.12		07.47						07.35		
Orig. Loc. Name						Southend Central		Thorpe Bay		Grays						Pitsea		
Dest. Loc. Name			London Fenchurch Street	London Fenchurch Street			Gospel Oak					London Fenchurch Street	London Fenchurch Street		Gospel Oak			
Timing Load			357	357	357	357	150	357	357	357	357	357	357	357	150	357	357	357
Operating Characteristics			D	D	D	D		D	D	D	D	D	D	D		D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	1	...	...	...	...	...	...	...	...	2	...	...	...	...
	dep	2	...	...	07.18	...	...	...	...	...	...	...	...	07.31	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07.32
Shoeburyness Depot L.E.J.	dep	4	...	...	07/20	...	...	...	...	...	...	...	...	07/33	...	...	...	07/37
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Thorpe Bay	dep	6	...	...	07.22	...	...	...	...	07.29	...	...	...	07.35	...	...	...	...
Southend East	dep	7	...	...	07.24½	...	...	...	...	07.31½	...	...	...	07.37½	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	07.26½	...	...	...	...	07.33½	...	...	...	07.39½	...	...	...	07.43
	plt	10	...	...	3	...	...	...	...	3	...	...	...	3	...	...	...	3
	dep	11	...	...	07.27½	...	...	...	...	07.34½	...	...	...	07.40½	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	07.29½	...	...	...	...	07.36½	...	...	...	07.42½	...	...	...	...
Chalkwell	dep	14	...	...	07.32	...	...	...	...	07.39	...	...	...	07.45	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	...	2	...	1	...	...	...	1	...	...	...	...
	dep	17	...	...	07/34	...	...	07.37	...	07a42	...	...	...	07a48	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	...	07a42½	...	07a47	...	...	...	07a53	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	...	...	07.50	...	...	...	...	...	...	...	...
	plt	22	...	...	3	...	...	...	...	2	...	...	...	3	...	...	...	...
	dep	23	...	...	07.35	07/39	...	...	...	07.51	...	...	07.52	07/55½	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	07a42	...	...	...	...	...	...	...	07.58½	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	07/43	...	...	...	...	...	...	...	07/59½	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	07.45½	...	...	...	...	...	...	...	08.02	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	07.51½	...	...	...	...	...	...	...	08.08	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	07.54	...	...	...	...	...	...	...	08.10½	...	...	...	...	...
	dep	33	07.47	...	07.56	...	...	...	...	...	...	08.01	08.11½	...	...	...	...	...
	dep-line	34	RVL	...	...	...	...	...	...	...	...	RVL	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	07/49	...	07/57½	...	...	...	...	...	...	08/03	08/13	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	08a02	...	...	...	...	...	...	...	08.17	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	08a07½	...	...	...	...	...	...	...	08a22½	...	...	...	...	...
Dagenham Dock	dep	41	...	...	08.11	...	...	...	...	...	...	...	08.26	...	...	...	...	...
	mgn	42	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Basildon	dep	43	...	...	07a42½	...	...	...	07a48½	...	...	...	...	07a59	...	...	...	...
Laindon	arr	44	...	...	...	...	...	...	07.51	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	2
	dep	46	...	...	07/44½	...	...	...	07.52	...	07/56	...	...	08/01	...	...	...	08.04
	mgn	47	...	...	(1)	...	...	...	...	...	(2)	...	...	(2)	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	08.09
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	07a51½	...	...	...	...	...	...	...	...	08a05½	...	...	...	...	...	...

		97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	
Ockendon	plt	51	1	...	...	...	...	...	...	...	2	...	...	...	...	...	...
	dep	52	07.56	...	...	...	...	...	...	...	08xa10½	...	...	...	...	...	...
	mgn	53	<1>	...	...	...	...	...	...	...	(½)<1>	...	...	...	...	...	...
Upminster	arr	54	...	...	...	←	←	...	←	...	...	...	...	...	←	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	08.10½	08.16	...	08.00½	...	...	08.10½	...	08.25½	08.31	...	...	08.16	...	08.22
	plt	59	5	8	...	8	1	...	5	...	5	8	...	1	8	...	5	
	dep	60	08.11½	08.19	<i>07/58½</i>	08.02	08.03	<i>08/05</i>	<i>08/08</i>	08.11½	<i>08/13½</i>	08.26½	08.32½	<i>08/16½</i>	08.18	08.19	...	08.23
	mgn	61	...	(1)	(1)	...	...	...	...	...	(1)	...	...	(1)	(1)	...	...
Woodgrange Park	dep	62	→	→	...	...	08.06½	...	...	...	→	→	...	08.21½	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	08a05	08a08	...	08a11	08a14	08a17	08a20	...	08a23	...	08a26	...	08a29
Gas Factory Loop	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	<i>08/07½</i>	<i>08/10½</i>	...	<i>08/13½</i>	<i>08/16½</i>	<i>08/19½</i>	<i>08/22½</i>	...	<i>08/25½</i>	...	<i>08/28½</i>	...	<i>08/31½</i>
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	08a13½	...	08a16½	08a19½	08a22½	08a25½	...	08a28½	...	08a31½	...	08a34½
London Fenchurch Street	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	<i>08/12</i>	<i>08/15½</i>	...	<i>08/18½</i>	<i>08/21½</i>	<i>08/24½</i>	<i>08/27½</i>	...	<i>08/30½</i>	...	<i>08/33½</i>	...	<i>08/36½</i>
	dep-line	92	...	...	FL	SL	...	FL	SL	FL	SL	...	FL	...	SL	...	FL
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	08w14	08w18	...	08w21	08w24	08w27	08w30	...	08w33	...	08w36	...	08w39
	plt	95	...	...	3	1	...	4	2	3	1	...	4	...	2	...	3

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
			2D21	2D23	2R75	1B39	2R73	2J16	1B25	1B27	2D23	2R75	2D25	2R77	1F77	2J18	1B29	2N09
Signal ID			08.01				07.52				08.18	07.44						
Orig. Dep. Time			Grays				Pitsea				Grays	Southend Central						
Orig. Loc. Name																		
Dest. Loc. Name				London Fenchurch Street	London Fenchurch Street			Gospel Oak					London Fenchurch Street	London Fenchurch Street		Gospel Oak		
Timing Load			357	357	357	357	357	150	357	357	357	357	357	357	357	150	357	357
Operating Characteristics			D	D	D	D	D		D	D	D	D	D	D	D		D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	...	1	...	...	3	...	...	...	...	...	...	...	1	...
	dep	2	...	...	...	07.39	...	...	07.45	...	...	...	...	...	...	...	08.00	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	07/41	...	...	07/47	...	...	...	...	...	...	...	08/02	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	07.43	...	...	07.49	...	...	...	...	...	...	...	08.04	...
Southend East	dep	7	...	...	...	07.45½	...	...	07.51½	...	...	...	...	...	...	...	08.06½	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	07.47½	...	...	07.53½	...	...	...	...	...	...	...	08.08½	...
	plt	10	...	...	3	3	...	...	3	...	...	...	...	...	1	...	3	...
	dep	11	...	...	07.44	07.48½	...	...	07.54½	...	...	...	...	08.04	...	...	08.09½	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	07.46½	07.50½	...	...	07.56½	...	...	...	...	08.06½	...	...	08.11½	...
Chalkwell	dep	14	...	...	07.49	07.53	...	...	07.59	...	...	...	...	08.09	...	...	08.14	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	1	...	...	2	...	...	...	...	1	...	...	1	...
	dep	17	...	...	07a52	07a56	...	...	08/01	08.04	...	...	...	08a12	...	...	08a17	...
	mgn	18	...	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	07.56½	08a01	...	...	08a09½	...	...	...	...	08a17	...	...	08a22	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
Pitsea	arr	21	...	...	08.00½	08.04	...	...	08.12½	...	...	...	...	...	...	...	...	...
	plt	22	...	...	4	2	...	...	...	...	...	...	...	3	...	...	...	...
	dep	23	...	...	08.03	08.04½	...	...	08/07½	08.13½	...	...	...	08.19	08/20½	...	08/25	...
	mgn	24	...	...	...	...	...	...	(1½)	...	...	...	...	(1)	...	...	...	...
Stanford-le-Hope	dep	25	...	...	08a10	...	...	...	...	...	...	...	...	08.25½	...	...	...	...
Thames Haven Jn	dep	26	...	...	08/11	...	...	...	...	...	...	...	...	08/26½	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	08.13½	...	...	...	...	...	...	...	...	08.29	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	08.19½	...	...	...	...	...	...	...	...	08.35	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	08.22	...	...	...	...	...	...	...	...	08.37½	...	...	...	...
	dep	33	...	08.18	08.23	...	...	...	...	...	...	...	08.31	08.38½	...	...	...	...
	dep-line	34	...	RVL	...	...	...	...	...	...	...	...	RVL	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	08/20	08/24½	...	...	...	...	...	...	...	08/33	08/40	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	08.28½	...	...	...	...	...	...	...	...	08.44	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	08a34	...	...	...	...	...	...	...	...	08a49½	...	...	...	...
Dagenham Dock	dep	41	...	...	08.37½	...	...	...	...	...	...	...	...	08.53	...	...	...	...
	mgn	42	...	...	<1>	...	...	...	...	...	...	...	...	<1>	...	...	...	...
Basildon	dep	43	...	...	...	08a08½	...	...	08b13	08a17½	...	...	...	...	...	...	08b29	...
Laindon	arr	44	...	...	08.11	...	...	...	08.11	08.21	...	...	...	08.21	...	...	...	...
	plt	45	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	2
	dep	46	...	...	...	08.12	...	...	08/16	08.22	...	...	...	...	...	...	08/31½	08.34
	mgn	47	...	...	...	(1)	...	...	...	...	...	...	...	08/25	(4½)	...	(2)	...
West Horndon	dep	48	...	...	...	...	...	...	08a21	...	...	...	...	...	...	...	...	08.39
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	08.22	...	...	...	...	...	...	...	...	08a35½	...	...	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Ockendon	plt	51	...	1	...	...	...	...	...	...	...	...	2	...	...	...	...	...
	dep	52	...	08.26	...	...	...	...	...	...	...	...	08xa41	...	...	...	...	...
	mgn	53	...	<1>	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	<-----	...	...	...	<-----	...	...	...	<-----	<-----	<1>	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	08.25½	08.40½	08.42½	...	08.31	...	...	08.37½	08.40½	08.42½	08.55½	08.58	...	...	08.48½	08.52½
	plt	59	5	5	8	...	8	1	...	5	5	8	5	8	...	1	5	5
	dep	60	08.26½	08.41½	08.44½	<i>08/29½</i>	08.32½	08.33	<i>08/35</i>	08.38½	08.41½	08.44½	08.56½	08.59½	<i>08/46½</i>	08.48	08.49½	08.53½
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)	...	...
Woodgrange Park	dep	62	...	----->	----->	...	...	08.36½	...	...	...	...	----->	----->	...	08.51½	(1)	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	08a32	...	...	08a35	08a38	...	08a41	08a44	08a47	08a50	...	...	08a53	...	08a56	08a59
Gas Factory Loop	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	<i>08/34½</i>	...	...	<i>08/37½</i>	<i>08/40½</i>	...	<i>08/43½</i>	<i>08/46½</i>	<i>08/49½</i>	<i>08/52½</i>	...	...	<i>08/55½</i>	...	<i>08/58½</i>	<i>09/01½</i>
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	08a37½	...	...	08a40½	08a43½	...	08a46½	08a49½	08a52½	08a55½	...	...	08a58½	...	09a01½	09a04½
London Fenchurch Street	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	<i>08/39½</i>	...	...	<i>08/42½</i>	<i>08/45½</i>	...	<i>08/48½</i>	<i>08/51½</i>	<i>08/54½</i>	<i>08/57½</i>	...	...	<i>09/01</i>	...	<i>09/03½</i>	<i>09/06½</i>
London Fenchurch Street	dep-line	92	SL	...	...	FL	SL	...	FL	SL	FL	SL	...	...	FL	...	SL	FL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	08w42	...	...	08w45	08w48	...	08w51	08w54	08w57	09w00	...	...	09w03	...	09w06	09w09
	plt	95	1	...	...	4	2	...	3	1	4	2	...	...	3	...	1	4

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Signal ID			2D25	2R77	2J20	2D27	2R79	1F79	1B35	2D27	2R79	2D29	2R81	2B81	2J22	1B37	2D29	2R81
Orig. Dep. Time			08.31	08.19						08.47	08.34						09.02	08.49
Orig. Loc. Name			Grays	Pitsea						Grays	Pitsea						Grays	Pitsea
Dest. Loc. Name					Gospel Oak	London Fenchurch Street	London Fenchurch Street					London Fenchurch Street	London Fenchurch Street		Gospel Oak			
Timing Load			357	357	150	357	357	357	357	357	357	357	357	357	150	357	357	357
Operating Characteristics			D	D		D	D	D	D	D	D	D	D	D		D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	...	...	...	2	...	...	...	...	...	...	...	2	...	...
	dep	2	...	...	...	...	...	08.15	...	...	...	...	...	...	...	08.34	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	<i>08/17</i>	...	...	...	...	...	...	...	<i>08/36</i>	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	08.19	...	...	...	...	...	...	...	08.38	...	...
Southend East	dep	7	...	...	...	...	...	08.21½	...	...	...	...	...	...	...	08.40½	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	08.23½	...	...	...	...	...	...	...	08.42½	...	...
	plt	10	...	...	...	...	...	3	...	...	...	...	...	...	...	1	...	...
	dep	11	...	...	...	...	...	08.24½	...	...	...	...	...	08.34	...	08.43½	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	...	08.26½	...	...	...	...	...	08.36½	...	08.45½	...	...
Chalkwell	dep	14	...	...	...	...	...	08.29	...	...	...	...	...	08.39	...	08.48	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	...	1	2	...	...	...	...	1	...	1	...	...
	dep	17	...	...	...	...	...	08a32	08.36	...	...	...	...	08a42	...	08a51	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	...	08a37	08a41½	...	...	...	...	08a47	...	08a56	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	08.40	...	...	...	...	...	08.50	...	...	...	...
	plt	22	...	...	...	...	...	3	2	...	...	...	...	3	2	...	...	...
	dep	23	...	...	...	...	08.34	08.40½	<i>08/44</i>	...	...	...	...	08.49	08.50½	...	<i>08/58½</i>	...
	mgn	24	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	08.40½	...	...	...	...	...	08.55½	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	<i>08/41½</i>	...	...	...	...	...	<i>08/56½</i>	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	08.44	...	...	...	...	...	08.59	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	08.50	...	...	...	...	...	09.05	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	08.52½	...	...	...	...	...	09.07½	...	...	...	...	...
	dep	33	...	...	...	08.47	08.53½	...	...	...	...	09.02	09.08½	...	...	...	...	...
	dep-line	34	...	...	...	RVL	...	...	...	...	...	RVL	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	<i>08/49</i>	<i>08/55</i>	...	...	...	...	<i>09/04</i>	<i>09/10</i>	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	08.59	...	...	...	...	...	09.14	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	09a04½	...	...	...	...	...	09a19½	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	09.08	...	...	...	...	...	09.23	...	...	...	...	...
	mgn	42	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...
Basildon	dep	43	...	...	...	...	...	08a44½	...	...	...	...	08a54½	...	...	09a02	...	...
Laindon	arr	44	...	...	...	...	...	...	08.49	...	...	...	08.57	...	...	09.04½	...	...
	plt	45	...	...	...	...	...	1	1	...	...	...	1	...	...	1	...	...
	dep	46	...	...	...	...	<i>08/46½</i>	08.50	...	...	...	...	08.58	...	...	09.05½	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	...	...	...	09.02½	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	08a51½	...	...	...	...	...	09a06½	...	...	...	...	...	...
Ockendon	plt	51	...	...	...	1	...	...	...	...	...	2	...	...	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
	dep	52	...	...	...	08a56	...	...	...	...	...	09xa11	...	...	...	...	...	...
	mgn	53	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	...
Upminster	arr	54	<-----	<-----	...	...	...	...	...	<-----	<-----	...	...	...	...	...	<-----	<-----
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	08.55½	08.58	...	09.10½	09.13	09.02	...	09.10½	09.13	09.25½	09.28	09.15½	...	09.21½	09.25½	09.28
	plt	59	5	8	1	5	8	5	...	5	8	5	8	5	1	5	5	8
	dep	60	08.56½	08.59½	09.03	09.11½	09.14½	09.03	<i>09/06½</i>	09.11½	09.14½	09.26½	09.29½	09.17	09.18	09.22½	09.26½	09.29½
	mgn	61	...	...	...	...	...	...	(1)	...	...	...	...	(½)	...	...	...	...
Woodgrange Park	dep	62	...	...	09.06½	----->	----->	...	...	...	...	----->	----->	...	09.21½	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	09a02	09a05	...	...	...	09a08½	09a13	09a17	09a20	...	...	09a23	...	09a28	09a32	09a35
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	<i>09/04½</i>	<i>09/07½</i>	...	...	...	<i>09/11</i>	<i>09/15½</i>	<i>09/19½</i>	<i>09/22½</i>	...	...	<i>09/25½</i>	...	<i>09/30½</i>	<i>09/34½</i>	<i>09/37½</i>
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	09a07½	09a10½	...	...	...	09a14	09a18½	09a22½	09a25½	...	...	09a28½	...	09a33½	09a37½	09a40½
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	<i>09/09½</i>	<i>09/12½</i>	...	...	...	<i>09/16</i>	<i>09/20½</i>	<i>09/24½</i>	<i>09/27½</i>	...	...	<i>09/30½</i>	...	<i>09/35½</i>	<i>09/39½</i>	<i>09/42½</i>
	dep-line	92	SL	FL	...	...	...	SL	SL	FL	SL	...	...	FL	...	FL	SL	FL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	09w12	09w15	...	...	...	09w18	09w23	09v27	09w30	...	...	09w33	...	09v39	09w42	09w45
	plt	95	2	3	...	...	...	1	2	4	1	...	...	3	...	2	1	3

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
			2B83	2J24	1B41	5S73	2D31	2R83	2B85	2J26	2R83	2R85	2D33	1B43	2R85	2J28	2D33	2P87
Signal ID											09.15 Pitsea				09.41 Grays		09.12 Southend Central	
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak				London Fenchurch Street		Gospel Oak		London Fenchurch Street	London Fenchurch Street			Gospel Oak		
Timing Load			357	150	357	357	357	357	357	150	357	357	357	357	357	150	357	357
Operating Characteristics			D		D	D	D	D	D		D	D	D	D	D		D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	2	1	...	...	...	...	...	...	...	1	...	...	...	2
	dep	2	...	...	08.49	09.07	...	...	...	...	...	...	...	09.11	...	...	...	09.27
Shoeburyness C.S.D.	dep	3	...	...	...	09.12	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	08/51	...	...	...	...	...	...	...	...	09/13	...	...	...	09/29
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	08.53	...	...	...	...	...	...	...	...	09.15	...	...	...	09.31
Southend East	dep	7	...	...	08.55½	...	...	...	...	...	...	...	...	09.17½	...	...	...	09.33½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	08.57½	...	...	...	...	...	...	...	...	09.19½	...	...	...	09.35½
	plt	10	4	...	3	...	...	4	...	...	...	1	3	...	...	...	...	3
	dep	11	08.50	...	08.58½	...	...	09.02	...	...	...	09.12	09.20½	...	...	...	...	09.36½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	08.52½	...	09.00½	...	...	09.05	...	...	...	09.15	09.22½	...	...	...	...	09.38½
Chalkwell	dep	14	08.55	...	09.03	...	...	09.07½	...	...	...	09.17½	09.25	...	...	...	...	09.41
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	1	...	...	1	...	...	...	1	1	...	...	...	...	1
	dep	17	08a58	...	09.05½	...	...	09a10½	...	...	...	09.20	09.27½	...	...	...	...	09.43½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	09a03	...	09a10½	...	...	09a15½	...	...	...	09.24½	09.32	...	...	...	...	09.48
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	09.06	...	...	...	...	09.18½	...	...	...	09.28½	...	...	...	...	...	09.51
	plt	22	2	...	...	...	...	3	2	...	...	4	...	...	...	...	...	2
	dep	23	09.06½	...	09/13	...	...	09.15	09.19	...	...	09.29	09/34½	...	...	...	...	09.51½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	09.21½	...	...	...	...	09.35	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	09/22½	...	...	...	...	09/36	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	09.25	...	...	...	...	09.38½	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	09.31	...	...	...	...	09.44½	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	09.33½	...	...	...	...	09.47	...	...	...	...	...
	dep	33	...	...	...	...	09.17	09.34½	...	...	09.41	...	09.48	...	...	...	...	...
	dep-line	34	...	...	...	...	RVL	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	09/19	09/36	...	...	09/43	09/50	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	09.40	...	...	...	09.47	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	09.45	...	...	...	09.52	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	09.48½	...	...	...	09.55½	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	<1>	...	...	...	<1>	...	...	...	...	...	...
Basildon	dep	43	09a10½	...	09a16½	...	...	...	09a23	...	...	...	09a38	...	...	...	...	09a55½
Laindon	arr	44	09.13	...	09.19	...	...	09.19	09.25½	...	...	...	09.40½	...	...	...	...	09.58
	plt	45	1	...	1	...	...	1	...	...	...	1	...	...	...	...	...	1
	dep	46	09.14	...	09.20	...	...	09.26½	...	...	...	09.41	...	...	...	...	...	09.58½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	09.18½	...	...	...	...	09.31	...	...	...	...	...	...	...	...	...	10.03
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	09.21	...	...	...	...	09a52½	...	...	...	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Ockendon	plt	51	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...
	dep	52	...	...	...	...	09.25	...	...	...	...	...	09.56½	...	...	...	...	...
	mgn	53	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	<-----	...	...	...	<-----	...	<-----	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	09.31½	...	09.35½	...	09.39½	09.53½	09.44	...	09.53½	10.00½	10.10½	09.57	10.00½	...	10.10½	10.16
	plt	59	5	1	5	...	5	8	5	1	8	8	5	5	8	1	5	5
	dep	60	09.32½	09.33	09.36½	...	09.40½	09.54½	09.45	09.48	09.54½	10.02	10.11	09.58	10.02	10.03	10.11	10.17
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	09.36½	...	...	...	----->	...	09.51½	...	----->	----->	...	...	10.06½	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	09a38	...	09a42	...	09a46	...	09a50½	...	09.59½	...	10.03	10.07	...	10.16	10a22½	
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	09/40½	...	09/44½	...	09/48½	...	09/53	...	10/02	...	10/05½	10/09½	...	10/18½	10/25	
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	09a43½	...	09a47½	...	09a51½	...	09a56	...	10a05	...	10.08	10.12	...	10.21	10a28	
	mgn	90	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
Christian Street Jn.	dep	91	09/45½	...	09/50	...	09/53½	...	09/58	...	10/07	...	10/11	10/14	...	10/23	10/30	
	dep-line	92	FL	...	FL	...	SL	...	FL	...	FL	...	SL	SL	...	FL	FL	
London Fenchurch Street	mgn	93
	arr	94	09w48	...	09w52	...	09w56	...	10.00	...	10.10	...	10.13	10.17	...	10.26	10.32	
	plt	95	4	...	2	...	1	...	4	...	3	...	1	2	...	3	4	

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Mondays to Fridays

11 December to 18 May

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	
			2J30	2R87	5G81	5G91	2D35	1B45	2R87	5S01	5S03	2J32	2D35	5G81	5G91	5V91	5V91	2B89	
Signal ID									10.10				09.42	09.30	09.30				
Orig. Dep. Time									Grays				Southend Central	Shoeburyness	Shoeburyness				
Orig. Loc. Name												Gospel Oak							
Dest. Loc. Name			Gospel Oak	London Fenchurch Street	London Liverpool Street	London Liverpool Street	London Fenchurch Street											London Fenchurch Street	
Timing Load			150	357	75EMUAC	75EMUAC	357	357	357	357	357	150	357	75EMUAC	75EMUAC	75EMUAC	75EMUAC	357	
Operating Characteristics			D	DQ	DQ	DQ	D	D	D	D	D	D	D	DQ	DQ	DQ	DQ	DQ	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	FO	WO	SX	
Shoeburyness	plt	1	...	...	1	1	...	3	...	1	2	...	...	...	...	...	...	1
	dep	2	...	...	09.30	09.30	...	09.41	...	09.46	09.53	...	...	...	...	...	...	09.57
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	09.51	09.58	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	09/32	09/32	...	09/43	...	...	...	...	...	...	...	...	...	09/59
	mgn	5	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	09.45	...	...	...	...	...	...	...	...	...	10.01
Southend East	dep	7	...	...	...	...	...	09.47½	...	...	...	...	...	...	...	...	...	10.03½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	09.49½	...	...	...	...	...	...	...	...	...	10.05½
	plt	10	...	...	...	...	1	3	...	...	...	...	...	...	...	...	...	3
	dep	11	...	...	09/39	09/39	09.42	09.50½	...	...	...	...	...	...	...	...	...	10.06½
	mgn	12	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	09.45	09.52½	...	...	...	...	...	...	...	...	...	10.08½
Chalkwell	dep	14	...	...	...	...	09.47½	09.55	...	...	...	...	...	...	...	...	...	10.11
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	2	2	1	1	...	...	...	...	...	...	...	...	...	1
	dep	17	...	...	10OPk00	10OPk00	09.50	09.57½	...	...	...	...	...	...	...	...	...	10.13½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	09.54½	10.02	...	...	...	...	...	...	...	...	...	10.18
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	09.58½	...	...	...	...	...	...	...	...	...	...	10.21
	plt	22	...	...	...	...	4	...	...	...	...	...	...	...	...	...	...	2
	dep	23	...	...	10/07½	10/07½	09.59	10/04½	...	...	...	...	...	...	...	...	...	10.21½
	mgn	24	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	10.05	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	10/06	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	10.08½	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	10.14½	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	10.17	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	10.10	...	...	10.17½	...	...	...	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	10/12	...	...	10/19	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	10.16	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	10.21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	10.24½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	43	...	...	...	...	10a08	...	...	...	...	...	...	...	...	...	...	10a25½
Laindon	arr	44	...	...	...	...	10.10½	...	...	...	...	...	...	...	...	...	...	10.28
	plt	45	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1
	dep	46	...	...	10/13½	10/13½	10.11	...	...	...	...	...	...	...	...	...	...	10.28½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10.33
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Chafford Hundred	dep	50	...	...	...	...	10.21	...	...	...	...	...	...	...	...	...	...	...

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Ockendon	plt	51	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	10.25	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	<-----	...	...	...	<-----	<-----	<-----	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	10.29½	10C42½	10C42½	10.39	10.26½	10.29½	...	...	...	10.39	10C42½	10C42½	...	...	10.46½
	plt	59	1	8	7	7	5	5	8	...	...	...	1	5	7	7	...	5
	dep	60	10.18	10.30½	10.43½	10.43½	10.39½	10.27	10.30½	...	...	...	10.33	10.39½	10.43½	10.43½	...	10.47
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	10.21½	----->	----->	----->	----->	...	...	...	...	10.36½	...	10/47	10/47	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	...	...	...	...	...	...	...	10*c51	10*OPc51	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	EL	EL	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	(½)	(½)	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	10/55	10/55	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	EL	EL	...	...	...
mgn	72	...	...	...	...	...	...	...	...	...	...	...	[1](½)	[1](½)	...	...	...
dep	73	...	...	...	...	...	...	...	...	...	...	...	10/58	10/58	...	...	...
dep-line	74	...	...	...	...	...	...	...	...	...	...	...	EL	EL	...	...	...
mgn	75	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	11/01	11/01	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	(½)	(½)	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	11.06	11.06	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	12	12	...	...	...
dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	10.42	10.42	...
mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	...	...	...	...	10.32	10.35½	...	...	...	10.44½	...	...	10/46½	10/46½	10.52
mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	...	...	...	...	10/34½	10/38	...	...	...	10/47	...	...	10/49	10/49	10/54½
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	10.50½	10OP51	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10.57	...
Limehouse	dep	89	...	...	...	...	...	10.37	10.40½	...	...	...	10.49½	...	...	...	...	10.57
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	...	...	...	...	10/39	10/42½	...	...	...	10/51½	...	...	...	11/03	10/59
	dep-line	92	...	...	...	...	...	SL	FL	...	...	...	FL	...	...	...	FL	SL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	...	...	...	...	10.41	10.45	...	...	...	10.54	...	...	...	----->	11.01
	plt	95	...	...	...	...	...	1	3	...	...	...	4	...	...	...	...	2

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
			5V91	5S05	2J34	2R89	2D37	1B47	2J36	2R89	2D37	5S09	2B91	2J38	5S11	2R91	2D39	1B49
Signal ID			10.42							10.40	10.12							
Orig. Dep. Time			East Ham							Grays	Southend Central							
Orig. Loc. Name			E.M.U.D.		Gospel Oak	London Fenchurch Street	London Fenchurch Street		Gospel Oak					Gospel Oak		London Fenchurch Street	London Fenchurch Street	
Dest. Loc. Name																		
Timing Load			75EMUAC	357	150	357	357	357	150	357	357	357	357	150	357	357	357	357
Operating Characteristics			DQ	D		D	D	D		D	D	D	D		D	D	D	D
Dates Of Operation			WO	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	3	...	...	...	2	...	...	...	3	2	...	3	...	...	1
	dep	2	...	09.59	...	...	...	10.11	...	...	...	10.15	10.27	...	10.30	...	...	10.41
Shoeburyness C.S.D.	dep	3	...	10.04	...	...	...	...	...	...	...	10.20	...	...	10.35	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	10/13	...	...	...	...	10/29	...	...	...	...	10/43
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	10.15	...	...	...	...	10.31	...	...	...	...	10.45
Southend East	dep	7	...	...	...	...	...	10.17½	...	...	...	...	10.33½	...	...	...	...	10.47½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	10.19½	...	...	...	...	10.35½	...	...	...	...	10.49½
	plt	10	...	...	...	...	4	3	...	...	...	...	3	...	...	...	4	3
	dep	11	...	...	...	...	10.12	10.20½	...	...	...	...	10.36½	...	...	...	10.42	10.50½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	10.15	10.22½	...	...	...	...	10.38½	...	...	...	10.45	10.52½
Chalkwell	dep	14	...	...	...	...	10.17½	10.25	...	...	...	...	10.41	...	...	...	10.47½	10.55
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	1	1	...	...	...	...	1	...	...	...	1	1
	dep	17	...	...	...	...	10.20	10.27½	...	...	...	...	10.43½	...	...	...	10.50	10.57½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	10.24½	10a32½	...	...	...	...	10.48	...	...	...	10.54½	11.02
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	10.28½	...	...	...	...	...	10.51	...	...	...	10.58½	...
	plt	22	...	...	...	...	4	...	...	...	...	...	2	...	...	...	4	...
	dep	23	...	...	...	...	10.29	10/35	...	...	...	...	10.51½	...	...	...	10.59	11/04½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	10.35	...	...	...	...	...	...	...	...	...	11.05	...
Thames Haven Jn	dep	26	...	...	...	...	10/36	...	...	...	...	...	...	...	...	...	11/06	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	10.38½	...	...	...	...	...	...	...	...	...	11.08½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	10.44½	...	...	...	...	...	...	...	...	...	11.14½	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	10.47	...	...	...	...	...	...	...	...	...	11.17	...
	dep	33	...	...	...	10.40	10.47½	...	...	...	...	...	...	...	11.10	...	11.17½	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	10/42	10/49	...	...	...	...	...	...	...	11/12	...	11/19	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	10a46½	...	...	...	...	...	...	...	...	...	11.16	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	10a52	...	...	...	...	...	...	...	...	...	11.21	...	...
Dagenham Dock	dep	41	...	...	...	10a56	...	...	...	...	...	...	...	...	...	11.24½	...	...
	mgn	42	...	...	...	(2½)<1>	...	...	...	...	...	...	...	...	...	<1>	...	...
Basildon	dep	43	...	...	...	...	10.38	...	...	...	...	...	10a55½	...	...	...	...	11a08
Laindon	arr	44	...	...	...	...	10.40½	...	...	...	...	...	10.58	...	...	...	...	11.10½
	plt	45	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	1
	dep	46	...	...	...	...	10.41	...	...	...	...	...	10.58½	...	...	...	...	11.11
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	...	...	...	11.03	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	10.51	...	...	...	...	...	...	...	...	...	11.21	...

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Ockendon	plt	51	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...
	dep	52	...	...	...	...	10.55	...	...	...	...	...	...	...	...	...	11.25	...
	mgn	53	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	<1>	...
Upminster	arr	54	...	...	...	...	...	...	...	<-----	<-----	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	11.03½	11.09	10.56½	...	11.03½	11.09	...	11.15½	...	...	11.29½	11.39	11.26½
	plt	59	...	...	1	8	5	5	1	8	5	...	5	1	...	8	5	5
	dep	60	...	...	10.48	11.04	11.09½	10.57	11.03	11.04	11.09½	...	11.16	11.18	...	11.30½	11.39½	11.27
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	10.51½	----->	----->	...	11.06½	...	...	...	...	11.21½	...	----->	----->	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	11.02	...	11.09	11.14½	...	11.21	...	...	...	...	11.32
Gas Factory Loop	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	11/04½	...	11/11½	11/17	...	11/23½	...	...	...	...	11/34½
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn. London Fenchurch Street	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	<-----	...	...	...	...	11.07	...	11.14	11.19½	...	11.26	...	...	...	...	11.37
	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	dep	91	11/03	...	...	...	...	11/09	...	11/16	11/21½	...	11/28	...	...	...	...	11/39
	dep-line	92	FL	...	...	...	...	SL	...	FL	FL	...	SL	...	...	...	...	SL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	11.05	11.11	...	11.18	11.24	...	11.30	11.41
	plt	95	3	1	...	3	4	...	2	1

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Mondays to Fridays

11 December to 18 May

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	
			2R91	5S13	5S91	2J40	2D39	2B93	2J42	5S15	5G93	5G93	2R93	2D41	1B51	2R93	2J44	5E97	
Signal ID			11.10			10.42					11.54	11.54				11.40			
Orig. Dep. Time			Grays			Southend Central					Barking Upney Junction	Barking Upney Junction				Grays			
Orig. Loc. Name						Gospel Oak							London Fenchurch Street	London Fenchurch Street				Gospel Oak	
Dest. Loc. Name																			
Timing Load			357	357	357	150	357	357	150	357	75EMUAC	75EMUAC	357	357	357	357	150	75EMUAC	
Operating Characteristics			D	D	D		D	D		D	DQ	DQ	D	D	D	D	D	DQ	
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	MThFO, not 11/12/2017	TWO	SX	SX	SX	SX	SX	SX	
Shoeburyness	plt	1	...	2	3	...	...	3	...	2	...	...	...	...	1	...	...	...
	dep	2	...	10.45	10.50	...	...	10.57	...	11.00	...	...	...	...	11.11	...	...	...
Shoeburyness C.S.D.	dep	3	...	10.50	10.55	...	...	...	...	11.05	...	...	...	...	...	...	...	11.20
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	10/59	...	...	...	...	...	...	11/13	...	...	11/25
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	11.01	...	...	...	...	...	...	11.15	...	...	...
Southend East	dep	7	...	...	...	...	...	11.03½	...	...	...	...	...	...	11.17½	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	11.05½	...	...	...	...	...	...	11.19½	...	...	...
	plt	10	...	...	...	...	...	3	...	...	...	...	...	4	3	...	...	...
	dep	11	...	...	...	...	...	11.06½	...	...	...	...	...	11.12	11.20½	...	...	11/31
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Westcliff	dep	13	...	...	...	...	...	11.08½	...	...	...	...	...	11.15	11.22½	...	...	...
Chalkwell	dep	14	...	...	...	...	...	11.11	...	...	...	...	...	11.17½	11.25	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	...	1	...	...	...	...	...	1	1	...	...	...
	dep	17	...	...	...	...	...	11.13½	...	...	...	...	...	11.20	11.27½	...	...	11/35½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2½)
Benfleet	dep	19	...	...	...	...	...	11.18	...	...	...	...	...	11.24½	11.32	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	11.21	...	...	...	...	...	11.28½	...	...	...	...
	plt	22	...	...	...	...	...	2	...	...	...	...	...	4	...	...	...	...
	dep	23	...	...	...	...	...	11.21½	...	...	...	...	...	11.29	11/34½	...	...	11/43½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	...	...	...	11.35	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	...	...	...	11/36	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	...	...	11.38½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	...	...	...	11.44½	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	...	...	11.47	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	11.40	11.47½	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...	...	...	...	11/42	11/49	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	...	...	11.46	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	...	...	11.51	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	...	...	11.54½	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Basildon	dep	43	...	...	...	...	...	11a25½	...	...	...	...	...	...	11a38	...	...	...
Laindon	arr	44	...	...	...	...	...	11.28	...	...	...	...	...	11.40½	...	...	...	...
	plt	45	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...
	dep	46	...	...	...	...	...	11.28½	...	...	...	...	...	11.41	...	...	...	11/47½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)
West Horndon	dep	48	...	...	...	...	...	11.33	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Chafford Hundred Ockendon	dep	50	...	...	...	...	...	...	...	...	...	...	11.51	...	...	...	...
	plt	51	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	11.55	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...
Upminster	arr	54	<-----	...	...	<-----	...	...	...	...	...	...	...	...	<-----	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	11.29½	...	...	11.39	11.45½	...	...	...	...	11.59½	12.09	11.56½	11.59½	...	...
	plt	59	8	...	...	1	5	5	1	...	...	8	5	5	8	1	...
	dep	60	11.30½	...	...	11.33	11.39½	11.46	11.48	...	11/56	11/56½	12.00½	12.09½	11.57	12.00½	12.03
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12/04½
Woodgrange Park	dep	62	...	...	...	11.36½	...	...	11.51½	...	11/58½	11/59	----->	----->	...	...	12.06½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	12*OPk08½	12*OPk15	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	ML	ML	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	12/10½	12/17	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	ML	ML	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	(1½)	(1½)	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	12/13½	12/20	...	...	...	...	...	...
Bethnal Green	dep-line	74	...	...	...	...	...	...	...	ML	ML	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	(1½)	(1)	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	12/17	12/23	...	...	...	...	...	...
London Liverpool Street	mgn	77	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	12.22	12.26	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	8	8	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.08
mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	11.35½	...	...	...	11.44½	11.51	...	...	...	...	...	12.02	12.05½	...	...
Gas Factory Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	11/38	...	...	...	11/47	11/53½	...	...	...	...	...	12/04½	12/08	...	...
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	11.40½	...	...	...	11.49½	11.56	...	...	...	...	...	12.07	12.10½	...	...
Christian Street Jn.	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	11/42½	...	...	...	11/51½	11/58	...	...	...	...	...	12/09	12/12½	...	...
London Fenchurch Street	dep-line	92	FL	...	...	...	SL	FL	...	...	...	...	...	SL	FL	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	11.45	...	...	...	11.54	12.00	...	...	...	...	...	12.11	12.15	...	...
plt	95	3	...	...	...	2	4	...	...	...	...	...	1	3	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
			2D41	2B95	2J46	2R95	2D43	1B53	5Z15	2R95	2J48	2D43	2B97	2J50	5S65	5R91	2R97	2D45
			11.12						12.07	12.10		11.39						
			Southend Central		Gospel Oak	London Fenchurch Street	London Fenchurch Street		Gidea Park Middle Siding	Grays		Southend Central					London Fenchurch Street	London Fenchurch Street
Timing Load			357	357	150	357	357	357	315	357	150	357	357	150	357	75EMUAC	357	357
Operating Characteristics			D	D		D	D	D	D	D	D	D	D	D	D	DQ	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	ThO	SX	SX
Shoeburyness	plt	1	...	2	...	...	...	3	...	...	...	...	3	...	2	...	...	...
	dep	2	...	11.27	...	...	...	11.41	...	...	...	...	11.57	...	12.00	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	12.05	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	11/29	...	...	...	11/43	...	...	...	...	11/59	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	11.31	...	...	...	11.45	...	...	...	...	12.01	...	...	...	...	...
Southend East	dep	7	...	11.33½	...	...	...	11.47½	...	...	...	...	12.03½	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	11.35½	...	...	...	11.49½	...	...	...	...	12.05½	...	...	...	...	...
	plt	10	...	3	...	...	4	3	...	...	...	...	3	...	...	...	...	1
	dep	11	...	11.36½	...	...	11.39	11.50½	...	...	...	...	12.06½	...	...	...	...	12.12
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	11.38½	...	...	11.42	11.52½	...	...	...	...	12.08½	...	...	...	...	12.15
Chalkwell	dep	14	...	11.41	...	...	11.44½	11.55	...	...	...	...	12.11	...	...	...	...	12.17½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	...	...	1	1	...	...	...	...	1	...	...	...	...	1
	dep	17	...	11.43½	...	...	11.47	11.57½	...	...	...	...	12.13½	...	...	...	...	12.20
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	11.48	...	...	11.51½	12.02	...	...	...	...	12.18	...	...	...	...	12.24½
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	11.51	...	...	11.55½	...	...	...	...	...	12.21	...	...	...	...	12.28½
	plt	22	...	2	...	...	4	...	...	...	...	...	2	...	...	...	...	4
	dep	23	...	11.51½	...	...	11.56	12/04½	...	...	...	...	12.21½	...	...	...	...	12.29
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	12.02	...	...	...	...	...	...	...	...	...	...	12.35
Thames Haven Jn	dep	26	...	...	...	...	12/03	...	...	...	...	...	...	...	...	...	...	12/36
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	12.05½	...	...	...	...	...	...	...	...	...	...	12.38½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	12.11½	...	...	...	...	...	...	...	...	...	...	12.44½
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	12.14	...	...	...	...	...	...	...	...	...	...	12.47
	dep	33	...	...	...	12.10	12.14½	...	...	...	...	...	...	...	...	12.40	...	12.47½
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	12/12	12/16	...	...	...	...	...	...	...	...	...	12/42	12/49
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	12.16	...	...	...	...	...	...	...	...	...	...	12.46	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	12.21	...	...	...	...	...	...	...	...	...	...	12.51	...
Dagenham Dock	dep	41	...	...	...	12.24½	...	...	...	...	...	...	...	...	...	...	12.54½	...
	mgn	42	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	<1>	...
Basildon	dep	43	...	11a55½	...	...	...	12a08	...	...	...	...	12a25½	...	...	...	...	...
Laindon	arr	44	...	11.58	...	...	...	12.10½	...	...	...	...	12.28	...	...	...	...	...
	plt	45	...	1	...	...	...	1	...	...	...	...	1	...	...	...	...	...
	dep	46	...	11.58½	...	...	...	12.11	...	...	...	...	12.28½	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	12.03	...	...	...	...	...	...	...	...	12.33	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	12.18	...	...	...	...	...	...	...	...	...	...	12.51

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
Ockendon	plt	51	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1
	dep	52	...	...	...	...	12.22	...	...	...	...	...	...	...	...	...	...	12.55
	mgn	53	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	<1>
Upminster	arr	54	<-----	...	...	...	...	...	...	<-----	...	<-----	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	12.09	12.15½	...	12.29½	12.36	12.26½	...	12.29½	...	12.36	12.45½	...	...	...	12.59½	13.09
	plt	59	5	5	1	8	5	5	...	8	1	5	5	1	...	...	8	5
	dep	60	12.09½	12.16	12.18	12.30½	12.36½	12.27	...	12.30½	12.33	12.36½	12.46	12.48	...	...	13.00½	13.09½
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	12.21½	----->	----->	...	...	...	12.36½	...	...	12.51½	...	...	----->	----->
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	12.35	...	...
	dep	65	...	...	...	...	...	...	12/22	...	...	...	...	...	...	12/42	...	...
	mgn	66	...	...	...	...	...	...	(1)	...	...	...	...	...	...	(1½)	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	12/25	...	...	...	...	...	...	12/46	...	...
	dep-line	68	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...
Stratford	mgn	69	...	...	...	...	...	...	(4)	...	...	...	...	...	...	(2)	...	...
	dep	70	...	...	...	...	...	...	12/31	...	...	...	...	...	...	12/51	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...
	mgn	72	...	...	...	...	...	...	[1]	...	...	...	...	...	...	[1]	...	...
	dep	73	...	...	...	...	...	...	12/33½	...	...	...	...	...	...	12/54	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	83	12.14½	12.21	...	...	...	12.32	...	12.35½	...	12a42	12.51	...	...	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	85	12/17	12/23½	...	...	...	12/34½	12.37	12/38	...	12/44½	12/53½	...	...	12/57½	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	89	12.19½	12.26	...	...	...	12.37	...	12.40½	...	12a47½	12.56	...	...	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	12/21½	12/28	...	...	...	...	12/39	...	12/42½	...	12/49½	12/58	...	...	13/01	...
London Fenchurch Street	dep-line	92	SL	FL	...	...	...	SL	...	FL	...	FL	SL	...	...	FL	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	12.24	12.30	...	...	...	12.41	...	12.45	...	12.52	13.00	...	...	13.03	...	...
	plt	95	2	4	...	...	...	1	...	3	...	4	2	...	...	2	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
			1B55	2R97	5S67	2J52	2D45	5G95	2B99	2J54	2R99	2D47	1B57	2R99	2J56	2D47	5G85	2B01
Signal ID																		
Orig. Dep. Time				12.40			12.12	13.12						13.10		12.42	13.23	
Orig. Loc. Name				Grays			Southend Central	Barking Upney Junction						Grays		Southend Central	Seven Kings	
Dest. Loc. Name						Gospel Oak				Gospel Oak	London Fenchurch Street	London Fenchurch Street			Gospel Oak			
Timing Load				357	357	150	357	75EMUAC	357	150	357	357	357	357	150	357	75EMUAC	357
Operating Characteristics				D	D	D	D	DQ	D	D	D	D	D	D	D	D	DQ	D
Dates Of Operation				SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	1	...	3	...	...	...	2	...	...	...	1	...	...	...	...	3
	dep	2	12.11	...	12.26	...	...	...	12.27	...	...	...	12.41	...	...	...	...	12.57
Shoeburyness C.S.D.	dep	3	...	...	12.31	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	<i>12/13</i>	...	...	...	...	...	<i>12/29</i>	...	...	...	<i>12/43</i>	...	...	...	...	<i>12/59</i>
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	12.15	...	...	...	...	...	12.31	...	...	...	12.45	...	...	...	...	13.01
Southend East	dep	7	12.17½	...	...	...	...	...	12.33½	...	...	...	12.47½	...	...	...	...	13.03½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	12.19½	...	...	...	...	...	12.35½	...	...	...	12.49½	...	...	...	...	13.05½
	plt	10	3	...	...	...	...	...	3	...	...	4	3	...	...	...	...	3
	dep	11	12.20½	...	...	...	...	...	12.36½	...	...	12.42	12.50½	...	...	...	...	13.06½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	12.22½	...	...	...	...	...	12.38½	...	...	12.45	12.52½	...	...	...	...	13.08½
Chalkwell	dep	14	12.25	...	...	...	...	...	12.41	...	...	12.47½	12.55	...	...	...	...	13.11
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	...	...	...	1	...	...	1	1	...	...	...	...	1
	dep	17	12.27½	...	...	...	...	...	12.43½	...	...	12.50	12.57½	...	...	...	...	13.13½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	12.32	...	...	...	...	...	12.48	...	...	12.54½	13.02	...	...	...	...	13.18
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	...	12.51	...	...	12.58½	...	...	...	...	...	13.21
	plt	22	...	...	...	...	...	...	2	...	...	4	...	...	...	...	...	2
	dep	23	<i>12/34½</i>	...	...	...	...	...	12.51½	...	...	12.59	<i>13/04½</i>	...	...	...	...	13.21½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	...	13.05	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	...	<i>13/06</i>	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	13.08½	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	...	13.14½	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	13.17	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	13.10	13.17½	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...	...	<i>13/12</i>	<i>13/19</i>	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	13.16	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	13.21	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	13.24½	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...
Basildon	dep	43	12a38	...	...	...	...	...	12a55½	...	...	...	13a08	...	...	...	...	13a25½
Laindon	arr	44	12.40½	...	...	...	...	...	12.58	...	...	...	13.10½	...	...	...	...	13.28
	plt	45	1	...	...	...	...	...	1	...	...	...	1	...	...	...	...	1
	dep	46	12.41	...	...	...	...	...	12.58½	...	...	...	13.11	...	...	...	...	13.28½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	13.03	...	...	...	...	...	...	...	...	13.33
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	...	13.21	...	...	...	...	...	...

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	
Ockendon	plt	51	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	13.25	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Upminster	arr	54	...	<-----	...	...	<-----	...	...	...	...	...	...	<-----	...	<-----	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	12.56½	12.59½	...	...	13.09	...	13.15½	...	13.29½	13.39	13.26½	13.29½	...	13.39	...	13.45½
	plt	59	5	8	1	5	...	5	1	8	5	5	8	1	5	...	5
	dep	60	12.57	13.00½	13.03	13.09½	13/14	13.16	13.18	13.30½	13.39½	13.27	13.30½	13.33	13.39½	...	13.46
	mgn	61
Woodgrange Park	dep	62	...	...	...	13.06½	...	13/16½	...	13.21½	----->	----->	...	...	13.36½	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13/27	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	13*b20	...	...	...	...	...	...	...	...	13*k39	...
	dep-line	68	...	...	...	...	...	EL	...	...	...	...	...	...	...	...	EL	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2½)	...
	dep	70	...	...	...	...	...	13/26	...	...	...	...	...	...	...	...	13/45	...
Bow Junction	dep-line	71	...	...	...	...	...	ML	...	...	...	...	...	...	...	...	EL	...
	mgn	72	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	[1]	...
	dep	73	...	...	...	...	...	13/29½	...	...	...	...	...	...	...	...	13/47½	...
	dep-line	74	...	...	...	...	...	...	ML	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	13/31½	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	13.36	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	11	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	13.02	13.05½	...	...	13.14½	...	13.21	...	...	...	13.32	13.35½	...	13.44½	...	13.51
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	13/04½	13/08	...	...	13/17	...	13/23½	...	...	...	13/34½	13/38	...	13/47	13/50½	13/53½
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.52	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	13.07	13.10½	...	...	13.19½	...	13.26	...	...	...	13.37	13.40½	...	13.49½	...	13.56
Christian Street Jn.	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
	dep	91	13/09	13/12½	...	...	13/21½	...	13/28	...	...	...	13/39	13/42½	...	13/51½	...	13/59
	dep-line	92	SL	FL	...	...	FL	...	SL	...	...	...	SL	SL	...	FL	...	FL
London Fenchurch Street	mgn	93	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...
	arr	94	13.11	13.16	...	...	13.24	...	13.30	...	...	...	13.41	13.45	...	13.55	...	14.01
	plt	95	1	3	...	...	4	...	2	...	...	...	1	2	...	3	...	4

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
			2J58	2R01	2D49	1B59	2R01	2J60	2D49	2B03	2J62	5R00	2R03	2D51	1B61	2R03	5G97	2J64
Signal ID																		
Orig. Dep. Time							13.40		13.11							14.10		
Orig. Loc. Name							Grays		Southend Central							Grays		
Dest. Loc. Name			Gospel Oak	London Fenchurch Street	London Fenchurch Street			Gospel Oak			Gospel Oak		London Fenchurch Street	London Fenchurch Street				Gospel Oak
Timing Load			150	357	357	357	357	150	357	357	150	357	357	357	357	357	75EMUAC	150
Operating Characteristics				D	D	D	D		D	D		D	D	D	D	D	DQ	
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	...	1	...	...	...	3	...	...	...	...	1	...	...	...
	dep	2	...	...	...	13.11	...	...	...	13.27	...	...	...	...	13.41	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	13/13	...	...	...	13/29	...	...	...	...	13/43	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	13.15	...	...	...	13.31	...	...	...	...	13.45	...	...	...
Southend East	dep	7	...	...	...	13.17½	...	...	...	13.33½	...	...	...	...	13.47½	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	13.19½	...	...	...	13.35½	...	...	...	...	13.49½	...	...	...
	plt	10	...	...	4	3	...	...	...	3	...	...	...	4	3	...	...	...
	dep	11	...	...	13.11	13.20½	...	...	...	13.36½	...	...	...	13.42	13.50½	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	13.14	13.22½	...	...	...	13.38½	...	...	...	13.45	13.52½	...	...	...
Chalkwell	dep	14	...	...	13.16½	13.25	...	...	...	13.41	...	...	...	13.47½	13.55	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	1	...	...	...	1	...	...	...	1	1	...	...	...
	dep	17	...	...	13.19	13.27½	...	...	...	13.43½	...	...	...	13.50	13.57½	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	13.23½	13.32	...	...	...	13.48	...	...	...	13.54½	14.02	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	13.27½	...	...	...	...	13.51	...	...	...	13.58½	...	...	...	...
	plt	22	...	...	4	...	...	...	...	2	...	...	...	4	...	...	...	...
	dep	23	...	...	13.28	13/34½	...	...	...	13.51½	...	...	...	13.59	14/04½	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	13.34	...	...	...	...	...	...	...	...	14.05	...	...	...	...
Thames Haven Jn	dep	26	...	...	13/35	...	...	...	...	...	...	...	...	14/06	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	13.37½	...	...	...	...	...	...	...	...	14.08½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	13.43½	...	...	...	...	...	...	...	...	14.14½	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	13.46	...	...	...	...	...	...	...	...	14.17	...	...	...	...
	dep	33	...	13.40	13.46½	...	...	...	...	...	...	...	14.10	14.17½	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	13/42	13/48	...	...	...	...	...	...	...	14/12	14/19	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	13.46	...	...	...	...	...	...	...	...	14.16	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	13.51	...	...	...	...	...	...	...	...	14.21	...	...	...	...	...
Dagenham Dock	dep	41	...	13.54½	...	...	...	...	...	...	...	...	14.24½	...	...	...	...	...
	mgn	42	...	<1>	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Basildon	dep	43	...	...	...	13a38	...	...	...	13a55½	...	...	...	...	14a08	...	...	...
Laindon	arr	44	...	...	...	13.40½	...	...	...	13.58	...	...	...	...	14.10½	...	...	...
	plt	45	...	...	...	1	...	...	...	1	...	...	...	...	1	...	...	...
	dep	46	...	...	...	13.41	...	...	...	13.58½	...	...	...	...	14.11	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	14.03	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	13.50½	...	...	...	...	...	...	...	...	14.21	...	...	...	...

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Ockendon	plt	51	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...
	dep	52	...	...	13.54½	...	...	...	...	...	...	...	...	14.25	...	...	...	...
	mgn	53	...	...	<1>	...	...	...	...	...	...	...	...	<1>	...	...	...	...
Upminster	arr	54	...	...	...	←-----	...	←-----	...	...	...	...	...	...	←-----	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	13.59½	14.08½	13.56½	13.59½	...	14.08½	14.15½	...	...	14.29½	14.39	14.26½	14.29½	...	...
	plt	59	1	8	5	5	8	1	5	5	1	...	8	5	5	8	...	1
	dep	60	13.48	14.00½	14.09	13.57	14.00½	14.03	14.09	14.16	14.18	...	14.30½	14.39½	14.27	14.30½	...	14.33
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	13.51½	----->	----->	...	...	14.06½	...	...	14.21½	...	----->	----->	...	...	...	14.36½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.07
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	UX4
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14*k28
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	14.22	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	...	...	14.02	14.05½	...	14.14	14.21	...	14/26½	...	...	14.32	14.35½	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	...	...	14/04½	14/08	...	14/16½	14/23½	...	14/28½	...	...	14/34½	14/38	14*k42½	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.44
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	...	...	14.07	14.10½	...	14.19	14.26	...	...	...	...	14.37	14.40½	...	...
	mgn	90	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	...	...	14/09	14/12½	...	14/21	14/29	...	14/32½	...	...	14/39	14/42½	...	...
	dep-line	92	...	...	...	SL	SL	...	FL	FL	...	FL	...	...	SL	SL	...	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	...	14.11	14.15	...	14.24	14.31	...	14.37	...	...	14.41	14.45	...	...
	plt	95	...	...	...	1	2	...	3	4	...	4	...	...	2	1	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272
			2D51	2B05	2J66	2R05	2D53	1B63	2R05	5Z09	2J68	5D44	2D53	2B07	2J70	2R07	2D55	5R04
Signal ID			13.42						14.40	14.41			14.12					
Orig. Dep. Time			Southend Central						Grays	Gidea Park Middle Siding			Southend Central					
Orig. Loc. Name					Gospel Oak	London Fenchurch Street	London Fenchurch Street				Gospel Oak				Gospel Oak	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street
Dest. Loc. Name																		
Timing Load			357	357	150	357	357	357	357	315	150	357	357	357	150	357	357	357
Operating Characteristics			D	D		D	D	D	D	D		D	D	D		D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	2	...	...	...	3	...	...	...	...	...	2	...	...	...	...
	dep	2	...	13.57	...	...	...	14.11	...	...	...	...	...	14.27	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	13/59	...	...	...	14/13	...	...	...	...	...	14/29	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	14.01	...	...	...	14.15	...	...	...	...	...	14.31	...	...	...	...
Southend East	dep	7	...	14.03½	...	...	...	14.17½	...	...	...	...	...	14.33½	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	14.05½	...	...	...	14.19½	...	...	...	...	...	14.35½	...	...	...	...
	plt	10	...	3	...	...	4	3	...	...	...	...	...	3	...	...	1	...
	dep	11	...	14.06½	...	...	14.12	14.20½	...	...	...	...	...	14.36½	...	...	14.42	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	14.08½	...	...	14.15	14.22½	...	...	...	...	...	14.38½	...	...	14.45	...
Chalkwell	dep	14	...	14.11	...	...	14.17½	14.25	...	...	...	...	...	14.41	...	...	14.47½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	...	...	1	1	...	...	...	...	...	1	...	...	1	...
	dep	17	...	14.13½	...	...	14.20	14.27½	...	...	...	...	...	14.43½	...	...	14.50	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	14.18	...	...	14.24½	14.32	...	...	...	...	...	14.48	...	...	14.54½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	14.21	...	...	14.28½	...	...	...	...	...	...	14.51	...	...	14.58½	...
	plt	22	...	2	...	...	4	...	...	...	...	...	...	2	...	...	4	...
	dep	23	...	14.21½	...	...	14.29	14/34½	...	...	...	...	...	14.51½	...	...	14.59	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	14.35	...	...	...	...	...	...	...	...	...	15.05	...
Thames Haven Jn	dep	26	...	...	...	...	14/36	...	...	...	...	...	...	...	...	...	15/06	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	14.38½	...	...	...	...	...	...	...	...	...	15.08½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	14.44½	...	...	...	...	...	...	...	...	...	15.14½	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	14.47	...	...	...	...	...	...	...	...	...	15.17	...
	dep	33	...	...	...	14.40	14.47½	...	...	...	...	...	...	...	15.10	...	15.17½	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	14/42	14/49	...	...	...	...	...	...	...	...	15/12	15/19	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	14.46	...	...	...	...	...	...	...	...	...	15.16	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	14.51	...	...	...	...	...	...	...	...	...	15.21	...	...
Dagenham Dock	dep	41	...	...	...	14.54½	...	...	...	...	...	...	...	...	...	15.24½	...	...
	mgn	42	...	...	...	<1>	...	...	...	...	...	...	...	...	...	<1>	...	...
Basildon	dep	43	...	14a25½	...	...	...	14a38	...	...	...	...	...	14a55½	...	...	...	...
Laindon	arr	44	...	14.28	...	...	14.40½	...	...	...	...	...	...	14.58	...	...	...	...
	plt	45	...	1	...	...	1	...	...	...	...	...	...	1	...	...	...	...
	dep	46	...	14.28½	...	...	14.41	...	...	...	...	...	...	14.58½	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	14.33	...	...	...	...	...	...	...	...	...	15.03	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	14.51	...	...	...	...	...	...	...	...	...	15.21	...

			257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	
Ockendon	plt	51	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...
	dep	52	...	...	...	...	14.55	...	...	...	...	...	...	...	...	...	15.25	...
	mgn	53	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	<1>	...
Upminster	arr	54	<-----	...	...	...	...	...	<-----	...	...	...	<-----	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	14.39	14.45½	...	14.59½	15.09	14.56½	14.59½	...	...	...	15.09	15.15½	...	15.29½	15.39	...
	plt	59	5	5	1	8	5	5	8	1	5	5	1	8	5	...
	dep	60	14.39½	14.46	14.48	15.00	15.09½	14.57	15.00	15.03	...	15.09½	15.16	15.18	15.30	15.39½	...
	mgn	61
Woodgrange Park	dep	62	...	...	14.51½	----->	----->	...	...	...	15.06½	...	...	...	15.21½	----->	----->	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	14/52	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	...	...	...	14/55	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	(4)	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	15/01	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	15/03½	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	15.06	...	...	...	...	...	...	15.24
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
	mgn	83	14.44½	14.51	...	...	...	15.02	15.05	...	...	15/11	15.14½	15a21½	...	...	...	15/28
	dep	84	...	...	...	...	...	...	...	...	(1½)	...	...	...	...	...	...	...
Gas Factory Loop	dep	85	14/47	14/53½	...	...	...	15/04½	15/07½	15.07	...	15/14½	15/17	15/24	...	...	...	15/30
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15OP31
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.40
Christian Street Jn.	dep	89	14.49½	14.56	...	...	...	15.07	15.10	...	...	...	15.19½	15a27	...	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	14/51½	14/58	...	...	...	...	15/09	15/12	...	15/18½	15/21½	15/29	...	...	...	15/44
London Fenchurch Street	dep-line	92	FL	FL	...	...	...	SL	SL	...	...	FL	FL	SL	...	...	...	FL
	mgn	93	...	...	...	...	...	...	(1)	...	...	...	(1)	...	...	...	...	...
	arr	94	14.54	15.00	...	...	...	...	15.11	15.15	...	15.21	15.25	15.31	...	...	...	----->
	plt	95	3	4	...	...	...	1	2	...	...	3	4	2	...	...	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288
			1B65	2R07	5R04	5S95	2J72	2D55	2B09	2J74	5B66	2R09	2D57	1B67	2R09	2J76	5B68	5B70
Signal ID																		
Orig. Dep. Time				15.10	15.24			14.42							15.40			
Orig. Loc. Name				Grays	East Ham E.M.U.D.			Southend Central							Grays			
Dest. Loc. Name							Gospel Oak			Gospel Oak		London Fenchurch Street	London Fenchurch Street			Gospel Oak		
Timing Load			357	357	357	357	150	357	357	150	357	357	357	357	357	150	357	357
Operating Characteristics			D	D	D	D		D	D		D	D	D	D	D		D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	1	...	...	3	...	...	2	...	...	...	...	3	...	...	...	...
	dep	2	14.41	...	...	14.55	...	...	14.57	...	...	...	...	15.10	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	15.00	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	14/43	...	...	...	...	...	14/59	...	...	...	...	15/12	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	14.45	...	...	...	...	...	15.01	...	...	...	...	15.14	...	...	...	...
Southend East	dep	7	14.47½	...	...	...	...	...	15.03½	...	...	...	...	15.16½	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	14.49½	...	...	...	...	...	15.05½	...	...	...	...	15.18½	...	...	...	...
	plt	10	3	...	...	...	...	...	3	...	...	...	4	3	...	...	...	...
	dep	11	14.50½	...	...	...	...	...	15.06½	...	...	...	15.11	15.19½	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	14.52½	...	...	...	...	...	15.08½	...	...	...	15.14	15.21½	...	...	...	...
Chalkwell	dep	14	14.55	...	...	...	...	...	15.11	...	...	...	15.16½	15.24	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	...	...	...	1	...	...	...	1	1	...	...	...	...
	dep	17	14.57½	...	...	...	...	...	15.13½	...	...	...	15.19	15.26½	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	15.02	...	...	...	...	...	15.18	...	...	...	15.23½	15.31	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	...	15.21	...	...	...	15.27½	...	...	...	...	...
	plt	22	...	...	...	...	...	...	2	...	...	...	4	...	...	...	...	...
	dep	23	15/04½	...	...	...	...	...	15.21½	...	...	...	15.28	15/33½	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	...	...	15.34	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	...	...	15/35	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	...	15.37½	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	...	...	15.43½	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	...	15.46	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	15.40	15.46½	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...	...	...	15/42	15/48	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	...	15.46	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	...	15.51	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	...	15.54½	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Basildon	dep	43	15a08	...	...	...	...	...	15a25½	...	...	...	...	15a37	...	...	...	...
Laindon	arr	44	15.10½	...	...	...	...	...	15.28	...	...	...	...	15.39½	...	...	...	...
	plt	45	1	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...
	dep	46	15.11	...	...	...	...	...	15.28½	...	...	...	...	15.40	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	15.33	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	...	...	15.50	...	...	...	...	...

			273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288
Ockendon	plt	51	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	15.54	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	...	<-----	...	...	...	<-----	...	...	...	...	...	...	<-----	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	15.26½	15.29½	...	...	...	15.39	15.45½	...	...	15.59½	16.09	15.56	15.59½	...	...	...
	plt	59	5	8	...	...	1	5	5	1	...	8	5	5	8	1	...	...
	dep	60	15.27	15.30	...	...	15.33	15.39½	15.46	15.48	...	16.00½	16.11	15.57	16.00½	16.03	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	...	...	15.36½	...	...	15.51½	...	----->	----->	...	...	16.06½	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	81	...	...	...	...	...	...	...	15.52	...	...	...	...	...	...	16.04	16.09
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)
Gas Factory Jn	dep	83	15.32	15.35	...	...	...	15.44½	15.51	...	15/56½	...	...	16a02½	16a06	...	16/09	16/13
	mgn	84	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
Gas Factory Loop	dep	85	15/34½	15/37½	...	...	...	15/47	15/53½	...	15/59½	...	...	16/05	16/08½	...	16/11	16/15
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)
Limehouse	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	89	15.37	15.40	<-----	...	...	15.49½	15.56	...	...	...	...	16.07½	16.11	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
	dep	91	15/39	15/42	15/44	...	...	15/51½	15/58	...	16/03½	...	...	16/09½	16/14	...	16/16	16/20
London Fenchurch Street	dep-line	92	FL	FL	FL	...	...	SL	FL	...	SL	...	...	FL	FL	...	FL	SL
	mgn	93	(1)	(1)	...	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)
	arr	94	15.42	15.45	15.47	...	...	15.54	16.00	...	16.06	...	...	16.12	16.16	...	16.19	16.22
	plt	95	1	3	4	...	...	2	4	...	1	...	...	4	2	...	3	1

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304
			2D57	5R10	2B11	2J78	5B04	2R11	2D59	5P79	1B69	2R11	2J80	5D52	2N95	5C91	2D59	1B71
			15.11									16.09				16.17	15.42	
			Southend Central			Gospel Oak		London Fenchurch Street	London Fenchurch Street	London Fenchurch Street		Grays	Gospel Oak			Gidea Park C.H.S.	Southend Central	
Timing Load			357	357	357	150	357	357	357	357	357	357	150	357	357	315	357	357
Operating Characteristics			D	D	D		D	D	D	D	D	D		D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	2	...	...	...	...	...	3	...	...	...	...	...	...	1
	dep	2	...	...	15.27	...	...	...	...	...	15.41	...	...	...	...	...	...	15.55
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	15.34	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	15/29	...	...	...	...	15/39	15/43	...	...	...	...	...	...	15/57
	mgn	5	...	...	...	...	...	...	...	(3)	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	15.31	...	...	...	...	...	15.45	...	...	...	...	...	...	15.59
Southend East	dep	7	...	...	15.33½	...	...	...	...	...	15.47½	...	...	...	...	...	...	16.01½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	15.35½	...	...	...	...	...	15.49½	...	...	...	...	...	...	16.03½
	plt	10	...	...	3	...	...	...	1	...	3	...	...	...	...	...	...	3
	dep	11	...	...	15.36½	...	...	...	15.42	15/45½	15.50½	...	...	...	...	...	...	16.04½
	mgn	12	...	...	...	...	...	...	...	(4)	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	15.38½	...	...	...	15.44½	...	15.52½	...	...	...	...	...	...	16.06½
Chalkwell	dep	14	...	...	15.41	...	...	...	15.47	...	15.55	...	...	...	...	...	...	16.09
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	...	...	...	1	...	1	...	...	...	...	...	...	1
	dep	17	...	...	15.43½	...	...	...	15a50	15/53	15.57½	...	...	...	...	...	...	16a12
	mgn	18	...	...	...	...	...	...	...	(4)	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	15.48	...	...	...	15.54½	...	16.02	...	...	...	...	...	...	16a17
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	15.51	...	...	...	15.58½	...	16.05	...	...	...	...	...	...	...
	plt	22	...	...	2	...	...	...	...	...	4	...	...	...	...	...	...	...
	dep	23	...	...	15.51½	...	...	...	15.59	16/02	16.05½	...	...	...	...	...	...	16/19½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	16.05	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	16/06	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	16.08½	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	16a15	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	16.17½	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	16.09	16.19	...	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	16/11	16/20½	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	16.15	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	16a20½	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	16.24	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...
Basildon	dep	43	...	...	15a55½	...	...	...	...	...	16a09½	...	...	...	...	...	...	16a23
Laindon	arr	44	...	...	15.58	...	...	...	...	...	16.12	...	...	...	...	...	...	16.25½
	plt	45	...	...	1	...	...	...	...	...	1	...	...	2	...	...	...	1
	dep	46	...	...	15.59	...	...	...	...	16/05½	16.12½	...	...	...	16.18	...	...	16.26½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(4)
West Horndon	dep	48	...	...	16.03½	...	...	...	...	...	...	...	...	...	16.23	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	16.22½	...	...	...	...	...	...	...	...	...

			289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304
Ockendon	plt	51	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	16.26½	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...
Upminster	arr	54	<-----	...	...	...	...	...	...	...	...	<-----	...	...	...	...	<-----	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	16.09	...	16.16½	...	...	16.29	16.41	16OP20	16.28½	16.29	...	...	16.36	...	16.41	...
	plt	59	5	...	5	1	...	8	5	5	5	8	1	...	5	...	5	...
	dep	60	16.11	...	16.17½	16.18	...	16.31½	16.41½	16.24	16.29½	16.31½	16.33	...	16.37	...	16.41½	16/44½
	mgn	61	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	...	16.21½	...	----->	----->	...	...	...	16.36½	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	16/32	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	16/35	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	EL	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	(4)	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	16/41	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	EL	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	16/43½	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	16.15	...	...	16.21	...	...	...	...	...	16.34	...	...	...	...
	mgn	82	...	...	...	...	(1)	...	...	...	...	...	(1)	...	...	...	...
West Ham	dep	83	16a16½	16/19½	16.22½	...	16/26	...	...	16/29½	16.34½	16.37	...	16/39	16a42½	...	16.46½	16a50
	mgn	84	...	...	...	...	...	...	...	(2)	...	...	...	(1)	...	...	...	...
Gas Factory Jn	dep	85	16/19	16/21½	16/25	...	16/28	...	...	16/33½	16/37	16/39½	...	16/42	16/45	16.47	16/49	16/52½
	mgn	86	...	...	...	...	(3)	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	16OP35	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	17.00	...	...	...	...	...	...	...	...
Limehouse	dep	89	16.21½	...	16.27½	...	...	...	...	...	16.39½	16.42	...	...	16.47½	...	16.51½	16.55
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	16/23½	16/25½	16/29½	...	16/35	...	...	17/05	16/41½	16/44	...	16/46	16/49½	...	16/54	16/57
	dep-line	92	FL	SL	FL	...	FL	...	...	FL	FL	FL	...	SL	SL	...	FL	SL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	16.26	16.28	16.32	...	16.37	...	...	----->	16.44	16.48	...	16.48	16.52	...	16.56	16.59
	plt	95	4	2	3	...	4	...	...	...	3	4	...	2	1	...	3	2

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320
			2J82	5D54	2B13	5P79	5R15	5B08	2R13	2D61	2R15	1F15	2J84	5B82	1B73	2R15	2D61	2R17
Signal ID						15.34												
Orig. Dep. Time						Shoeburyness											16.13	16.48
Orig. Loc. Name						C.S.D.											Southend	Grays
Dest. Loc. Name			Gospel Oak							London Fenchurch Street	London Fenchurch Street		Gospel Oak				Central	
Timing Load			150	357	357	357	357	357	357	357	357	357	150	357	357	357	357	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	2	...	...	...	...	...	...	3	...	...	2	...	...	...
	dep	2	...	...	16.00	...	...	...	...	...	...	16.12	...	...	16.18	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	16.02	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	16/02	...	16/07	...	...	...	...	16/14	...	...	16/20	...	...	...
	mgn	5	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	16.04	...	...	...	...	...	...	16.16	...	...	16.22	...	...	...
Southend East	dep	7	...	...	16.06½	...	...	...	...	...	...	16.18½	...	...	16.24½	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	16.08½	...	16.12	...	...	...	...	16.20½	...	...	16.26½	...	...	...
	plt	10	...	...	3	...	3	...	...	...	3	3	...	...	3	...	...	...
	dep	11	...	...	16.09½	...	...	...	...	16.13	16.21½	...	...	...	16.27½	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	16.11½	...	...	...	...	16.15	16.23½	...	...	...	16.29½	...	...	...
Chalkwell	dep	14	...	...	16.14	...	...	...	...	16.17½	16.26	...	...	...	16.32	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	...	...	...	...	1	1	...	...	...	1	...	...	...
	dep	17	...	...	16.16½	...	...	...	...	16.20	16a29	...	...	...	16.34½	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	16.21	...	...	...	...	16.24½	16a34	...	...	...	16a39½	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	16.24	...	...	...	...	16.28½	...	...	...	...	16.42½	...	...	...
	plt	22	...	...	2	...	...	...	...	4	...	...	...	...	2	...	...	3
	dep	23	...	...	16.24½	...	...	...	...	16.29½	16/36½	...	...	...	16.43½	...	...	16.49
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	16a36	...	...	...	...	...	...	...	16.55½
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	16/37	...	...	...	...	...	...	...	16/56½
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	16.39½	...	...	...	...	...	...	...	16.59
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	16.45½	...	...	...	...	...	...	...	17.05
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	16.48	...	...	...	...	...	...	...	17.07½
	dep	33	...	...	...	...	...	16.38	16.48	16.49	...	...	...	...	...	...	...	17.08
	dep-line	34	...	...	...	...	...	...	RVL	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	16/40	16/50	16/51	...	...	...	...	...	...	...	17/09½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	16.44	...	16a55½	...	...	...	...	...	...	...	17.13½
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	16a49½	...	17a01	...	...	...	...	...	...	...	17.18½
Dagenham Dock	dep	41	...	...	...	...	...	16a53½	...	17.04½	...	...	...	...	...	...	...	17.22
	mgn	42	...	...	...	...	...	<1>	...	<1>	...	...	...	...	...	...	...	<1>
Basildon	dep	43	...	...	16a28½	...	...	...	...	...	16a40	...	...	...	16a47½	...	...	...
Laindon	arr	44	...	...	16.31	...	...	...	...	16.42½	...	...	...	...	16.50	...	...	...
	plt	45	...	...	1	...	...	...	...	...	1	...	...	...	1	...	...	...
	dep	46	...	...	16.31½	...	...	...	...	...	16.44	...	...	...	16.51	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	16.36	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	16a52½	...	...	...	...	...	...	...	...

			305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320
Ockendon	plt	51	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	16xa57½	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	←-----	←-----	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	16.48½	...	...	...	16.58½	17.12	17.09½	17.00½	...	...	17.07	17.09½	17.12	17.27
	plt	59	1	...	5	...	...	...	8	5	8	5	1	...	5	8	5	8
	dep	60	16.48	...	16.49½	...	...	...	16.59	17.13	17.10½	17.01½	17.03	...	17.07½	17.10½	17.13	17.28½
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	16.51½	...	...	...	...	...	----->	----->	...	17.06½	...	...	...	...	----->
Ilford E.M.U.D. Ilford	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	16.48	...	...	...	16.56	...	...	...	...	17.05	...	...	...	...	...
West Ham	dep	83	...	16/52	16a55	...	...	17/00	17.04	...	...	17a07	...	17/09½	17a13	17a16	17.18½	...
	mgn	84	...	...	...	...	...	(2)	...	...	...	...	...	(1)	...	...	...	...
Gas Factory Jn	dep	85	...	16/54½	16/57½	...	...	17/04	17/07	...	...	17/09½	...	17/12½	17/15½	17/18½	17/21	...
	mgn	86	...	(1)	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	...	17.00	←-----	...	...	17.09½	...	...	17.12	...	...	...	17.21	17a24	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	17/00	17/02	17/05	...	17/08	17/11½	...	...	17/14	...	17/17	17/20½	17/23	17/26	...
	dep-line	92	...	FL	SL	FL	...	SL	FL	...	...	SL	...	FL	SL	FL	SL	...
	mgn	93	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	(1)
London Fenchurch Street	arr	94	...	17.02	17.04	17.07	...	17.11	17.14	...	...	17.17	...	17.19	17.23	17.25	17.29	...
	plt	95	...	4	1	3	...	2	4	...	...	1	...	3	2	4	1	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	
			2B17	2J86	5B86	1B75	5P12	2R17	5D60	2J88	1F19	1B77	5B14	2D63	2R19	5F21	2B21	2J90	
Signal ID								16.49											
Orig. Dep. Time								Pitsea											
Orig. Loc. Name				Gospel Oak						Gospel Oak						London Fenchurch Street	London Fenchurch Street		Gospel Oak
Dest. Loc. Name																			
Timing Load			357	150	357	357	357	357	357	150	357	357	357	357	357	357	357	150	
Operating Characteristics			D		D	D	D	D	D		D	D	D	D	D	D	D		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Shoeburyness	plt	1	...	...	...	...	...	...	...	...	1	2	...	...	...	...	3	...
	dep	2	...	...	...	...	...	...	...	...	16.40	16.49	...	...	...	...	16.57	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	...	...	...	16/42	16/51	...	...	...	...	16/59	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	16.38	...	...	...	...	16.44	16.53	...	...	...	...	17.01	...
Southend East	dep	7	...	...	...	16.40½	...	...	...	...	16.46½	16.55½	...	...	...	...	17.03½	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	16.42½	...	...	...	...	16.48½	16.57½	...	...	...	...	17.05½	...
	plt	10	1	...	...	3	...	...	...	...	3	3	...	...	...	...	3	...
	dep	11	16.35	...	...	16.43½	...	...	...	...	16.49½	16.58½	...	...	...	...	17.06½	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	16.37½	...	...	16.45½	...	...	...	...	16.51½	17.00½	...	...	...	...	17.08½	...
Chalkwell	dep	14	16.40	...	...	16.48	...	...	...	...	16.54	17.03	...	...	...	...	17.11	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	1	...	...	...	...	1	1	...	...	...	...	1	...
	dep	17	16.42½	...	...	16a51	...	...	...	...	16a57	17.05½	...	...	...	...	17.13½	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	16a47½	...	...	16a56	...	...	...	...	17a02	17.10	...	...	...	...	17.18	...
	mgn	20	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
Pitsea	arr	21	16.50½	...	...	...	...	...	...	...	17.05	17.14	...	...	...	...	17.21	...
	plt	22	2	...	...	...	...	...	...	...	2	2	...	...	...	...	3	2
	dep	23	16.51	...	...	16/58½	...	...	...	...	17.06	17.14½	...	...	...	17.16	17.21½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	17/22	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	17/23	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	17/29	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	...	17.17	17.28	17/31½	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	RVL	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	17/19	17/30	17/33½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	...	...	...	17a34½	17/38	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	...	...	...	17a40	17/43	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	...	...	...	17.43½	17/47	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	<1>	(1)<1>	...	...	...
Basildon	dep	43	16a55	...	...	17a02	...	...	...	...	17a10	17a18½	...	...	...	...	17a25½	...
Laindon	arr	44	16.57½	...	...	17.04½	...	...	...	...	17.12½	17.21	...	...	...	...	17.28	...
	plt	45	1	...	...	1	...	...	...	...	1	1	...	...	...	...	1	...
	dep	46	16.58½	...	...	17.05½	...	...	...	...	17.13½	17.21½	...	...	...	...	17.28½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	17.03	...	...	...	...	...	...	...	17.18	...	...	...	...	...	17.33	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	...	...	...	17a21½	...	...	...	...
Ockendon	plt	51	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...

			321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336
	dep	52	...	...	...	...	...	...	...	...	...	...	...	17xb27	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...
Upminster	arr	54	...	...	...	...	...	<-----	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	17.16	...	...	17.21½	...	17.27	...	...	17.32½	17.36½	...	17.42½	17.48½	17OP54	17.46	...
	plt	59	5	1	...	5	...	8	...	1	5	5	...	5	8	8	5	1
	dep	60	17.17	17.18	...	17.22½	...	17.28½	...	17.33	17.34½	17.37½	...	17.43½	17.50	17.58	17.47	17.48
	mgn	61	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	17.21½	...	...	...	...	...	17.36½	...	...	...	...	----->	----->	...	17.51½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	17.21	...	17.27	...	17.32	...	...	...	17.41	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
West Ham	dep	83	17.22	...	17/25½	17.29	17/31½	17.34	17/36½	...	17a40	17.43	17/46	17a49	...	...	17a52½	...
	mgn	84	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	17/24½	...	17/27½	17/31½	17/34½	17/36½	17/38½	...	17/42½	17/45½	17/48	17/51½	...	...	17/55	...
	mgn	86	...	...	...	...	...	...	(1)	...	(1)	...	(1)	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	17.27	...	...	...	...	17a39½	...	...	...	...	...	17a54½	...	...	17.57½	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	17/29	...	17/31½	17/35½	17/38½	17/41½	17/43½	...	17/47½	17/50	17/53	17/56½	...	...	17/59½	...
	dep-line	92	FL	...	SL	FL	SL	FL	SL	...	FL	SL	FL	SL	...	...	FL	...
	mgn	93	(1)	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
London Fenchurch Street	arr	94	17.32	...	17.34	17.38	17.41	17.44	17.46	...	17.50	17.53	17.55	17.59	...	...	18.02	...
	plt	95	3	...	2	4	1	3	2	...	4	1	3	2	...	...	4	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352
			2R19	1R21	1B79	1F66	5F21	1F23	2J92	1R21	1B83	5F21	2D65	2B25	2J94	2R23	2R25	1F11
Signal ID			17.28				17.16			17.25		17.16						
Orig. Dep. Time			Grays				Pitsea			Pitsea		Pitsea						
Orig. Loc. Name				London Fenchurch Street			London Fenchurch Street		Gospel Oak						Gospel Oak			London Fenchurch Street
Dest. Loc. Name																		
Timing Load			357	357	357	357	357	357	150	357	357	357	357	357	150	357	357	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	2	...	...	3	...	...	...	...	...	1	...	...	...	...
	dep	2	...	...	17.05	...	...	17.15	...	...	...	...	...	17.27	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	17/07	...	...	17/17	...	...	...	...	...	17/29	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	17.09	...	...	17.19	...	...	...	...	...	17.31	...	...	...	...
Southend East	dep	7	...	...	17.11½	...	...	17.21½	...	...	...	...	...	17.33½	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	17.13½	...	...	17.23½	...	...	...	...	...	17.35½	...	...	...	...
	plt	10	...	...	3	...	...	3	...	...	4	...	...	3	...	...	...	...
	dep	11	...	...	17.14½	...	...	17.24½	...	...	17.28	...	...	17.36	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	17.16½	...	...	17.26½	...	...	17.31	...	...	17.38	...	...	...	...
Chalkwell	dep	14	...	...	17.19	...	...	17.29	...	...	17.33½	...	...	17.40½	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	2	...	1	...	...	1	...	...	1	...	...	...	2
	dep	17	...	...	17.21½	17.24	...	17.31½	...	...	17.36	...	...	17.43	...	...	...	17.50
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	17.26	17OPa30	...	17.36	...	...	17a41	...	...	17.47½	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	17.29	...	...	...	...	...	17.44	...	...	17.50½	...	...	...	...
	plt	22	...	...	3	2	...	...	...	...	2	...	...	2	...	...	...	3
	dep	23	...	...	17.25	17.29½	17/33	...	...	...	17.44½	...	...	17.51	...	...	...	17.54
	mgn	24	...	...	...	(1)	...	(1)	...	...	...	...	...	...	...	...	...	17/56
Stanford-le-Hope	dep	25	...	...	17.31½	...	...	...	...	...	...	...	...	...	...	...	...	18.00½
Thames Haven Jn	dep	26	...	...	17/32½	...	...	...	...	...	...	...	...	...	...	...	...	18/01½
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	17.35	...	...	...	...	...	...	...	...	...	...	...	...	18.04
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	17.41	...	...	...	...	...	...	...	...	...	...	...	...	18.10
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	17.43½	...	...	...	...	...	...	...	...	...	...	...	...	18.12½
	dep	33	...	...	17.44	...	...	...	...	...	...	...	17.47	...	...	17.55	...	18.13½
	dep-line	34	...	...	...	...	...	...	...	...	...	...	RVL	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	17/45½	...	...	...	...	...	...	...	17/49	...	...	17/57	...	18/15
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	17.49½	...	...	...	...	...	...	...	...	...	...	18a01½	...	18.19
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	17.54½	...	...	...	...	...	...	...	...	...	...	18a07	...	18a24½
Dagenham Dock	dep	41	...	...	17.58	...	...	...	...	...	...	...	...	...	...	18.10½	...	18.28
	mgn	42	...	...	<1>	...	...	...	...	...	...	...	...	...	...	<1>	...	<1>
Basildon	dep	43	...	...	17a33½	17OPa37½	...	17a43	...	...	17.48	...	...	17a55	...	...	...	17a59½
Laindon	arr	44	...	...	17.36	...	...	17.45½	...	...	17.50½	...	...	17.57½	...	...	...	...
	plt	45	...	...	1	...	...	1	...	...	1	...	...	1	...	...	...	...
	dep	46	...	...	17.36½	17/39½	...	17.46½	...	...	17.51	...	...	17.58½	...	...	...	18/02
	mgn	47	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	(2)
West Horndon	dep	48	...	...	...	...	...	...	...	...	...	...	...	18.03	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	...	...	17a51½	...	...	...	...	...
Ockendon	plt	51	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...

			337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352
	dep	52	...	...	...	...	...	...	...	...	...	...	17xa57½	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	(½)<1>	...	...	...	...	...
Upminster	arr	54	<-----	...	...	...	<-----	...	...	<-----	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	17.48½	18.03	17.52½	...	17OP54	...	...	18.03	18.06½	...	18.12½	18.15½	...	18.15½	18.33	...
	plt	59	8	8	5	...	8	...	7	8	5	...	5	5	1	8	8	...
	dep	60	17.50	18.05	17.53½	17/56	17.58	18/01	18.03	18.05	18.07½	...	18.13	18.16½	18.18	18.18½	18.35	18/21
	mgn	61	...	...	...	...	...	...	...	...	...	...	(½)	(½)	...	(1)	...	(2)
Woodgrange Park	dep	62	...	----->	...	...	...	...	18.06½	...	...	...	...	...	18.21½	...	----->	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	17.55	...	17.58½	18/00½	18/02½	18.06	...	18.10	18a13	...	18a19	18.22	...	18.24½	...	18/27
	mgn	84	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	17/57½	...	18/01	18/03½	18/05½	18/08½	...	18/12½	18/15½	...	18/21½	18/24½	...	18/27	...	18/29
	mgn	86	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	(2)
Gas Factory Loop	arr	87	...	...	...	...	18OP07	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	18.18	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	18a00½	...	18.03½	...	...	...	...	18.18	<-----	18a24½	18.27	...	...	18a30	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	18/02½	...	18/05½	18/08	18/23	18/12½	...	18/16½	18/20½	18/23	18/26½	18/29	...	18/32	...	18/35
	dep-line	92	SL	...	FL	SL	FL	FL	...	SL	SL	FL	SL	FL	...	SL	...	FL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	18.05	...	18.08	18.10	----->	18.15	...	18.19	18.23	18.25	18.29	18.31	...	18.34	...	18.37
	plt	95	1	...	3	2	...	4	...	1	2	3	1	4	...	2	...	3

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368
			1B87	2B27	2J96	2R25	2D67	5E15	1B91	2D67	5E15	2B29	2J98	5S87	2R27	2J42	2R29	2D69
Signal ID						17.54 Pitsea	London Fenchurch Street	East Ham E.M.U.D.		18.17 Grays	18.12 Pitsea		Gospel Oak			Upper Holloway	London Fenchurch Street	London Fenchurch Street
Orig. Dep. Time																		
Orig. Loc. Name					Gospel Oak													
Dest. Loc. Name																		
Timing Load			357	357	150	357	357	357	357	357	357	357	150	357	357	150	357	357
Operating Characteristics			D	D		D	D	D	D	D	D	D	D	D	D		D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	2	...	...	...	...	...	...	...	3	...	1	...	...	...	...
	dep	2	...	17.43	...	...	...	...	...	...	...	17.59	...	18.09	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	18.14	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	17/45	...	...	...	...	...	...	...	18/01	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	17.47	...	...	...	...	...	...	...	18.03	...	...	...	...	...	...
Southend East	dep	7	...	17.49½	...	...	...	...	...	...	...	18.05½	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	17.51½	...	...	...	...	...	...	...	18.07½	...	...	...	...	...	...
	plt	10	4	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...
	dep	11	17.46	17.52½	...	...	...	...	...	...	...	18.08½	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	17.48½	17.54½	...	...	...	...	...	...	...	18.10½	...	...	...	...	...	...
Chalkwell	dep	14	17.51	17.57	...	...	...	...	...	...	...	18.13	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	1	...	...	...	2	...	...	...	1	...	...	...	...	...	...
	dep	17	17.53½	17.59½	...	...	...	18.06	...	...	...	18.15½	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	17a58½	18.04	...	...	...	18a12	...	...	...	18.20	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	18.07	...	...	...	...	...	...	...	18.23	...	...	...	...	...	...
	plt	22	...	2	...	...	...	3	...	...	...	2	...	...	...	...	...	3
	dep	23	18/01	18.07½	...	...	...	18.12	18/15	...	...	18.23½	...	...	...	...	...	18.27
	mgn	24	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	18/18½	...	...	...	...	...	...	...	...	...	18a34
Thames Haven Jn	dep	26	...	...	...	...	...	18/19½	...	...	...	...	...	...	...	...	...	18/35
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	18.37½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	18/25½	...	...	...	...	...	...	...	...	...	18.43½
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	18.46
	dep	33	...	...	...	...	18.17	18/28½	...	...	...	...	...	18.31	...	18.44	...	18.47
	dep-line	34	...	...	...	...	RVL	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	18/19	18/29½	...	...	...	...	...	18/33	...	18/46	...	18/49
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	18/33	...	...	...	...	...	...	18.37	...	18a50½	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	18/37	...	...	...	...	...	18a42½	...	18a56	...	...
Dagenham Dock	dep	41	...	...	...	...	...	18/39	...	...	...	...	...	18.46	...	19a00	...	...
	mgn	42	...	...	...	...	...	<1>	...	...	...	...	...	<1>	...	<1>	...	...
Basildon	dep	43	18a04½	18a11½	...	...	...	18a18½	...	...	...	18a27½	...	...	...	...	...	...
Laindon	arr	44	18.07	18.14	...	...	...	18.21	...	...	...	18.30	...	...	...	...	...	...
	plt	45	1	1	...	...	...	1	...	...	...	1	...	...	...	...	...	...
	dep	46	18.08	18.14½	...	...	...	18.22	...	...	...	18.30½	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	18.19	...	...	...	...	...	...	...	18.35	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	18a21½	...	...	...	...	...	...	...	...	...	...	18a51½
Ockendon	plt	51	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	2

			353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368
	dep	52	...	...	...	...	18xb28	...	...	...	...	...	...	...	...	...	...	18x57
	mgn	53	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	<1>
Upminster	arr	54	...	...	...	<-----	...	...	...	<-----	<-----	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	18.24	18.31½	...	18.33	18.42½	18OP44½	18.38	18.42½	18OP44½	18.47½	...	...	18.51	...	19.05	19.11
	plt	59	5	5	1	8	5	8	5	5	8	5	1	...	8	7	8	5
	dep	60	18.25	18.32½	18.33	18.35	18.43	18.46	18.39	18.43	18.46	18.48	18.48	...	18.52	18.58	19.07	19.12
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Woodgrange Park	dep	62	...	...	18.36½	...	----->	----->	...	...	...	...	18.51½	...	...	19.01½	----->	----->
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	18.49	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	18.30	18.37½	...	18.40	...	...	18a44½	18a48½	...	18.53½	...	...	18a58	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	18/32½	18/40	...	18/42½	...	...	18/47	18/51	...	18/56	...	...	19/01	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	18.35	18.42½	...	18a45½	...	...	18a50	18.53½	...	18.58½	...	...	19a04	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	18/37	18/44½	...	18/48	...	...	18/52	18/55½	...	19/00½	...	...	19/06	...	...	...
	dep-line	92	FL	SL	...	FL	...	...	FL	SL	...	SL	...	...	FL	...	...	...
	mgn	93	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	18.40	18.47	...	18.50	...	...	18.54	18.58	...	19.03	...	...	19.08	...	...	...
	plt	95	2	1	...	4	...	...	3	1	...	2	...	...	3	...	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384
			2B31	2J00	2R29	2D69	2R31	2B33	2J02	2R31	5S17	5S19	5E63	2D71	1F35	2J04	2D71	5S21
Signal ID					18.44	18.27				18.42							18.59	
Orig. Dep. Time																		
Orig. Loc. Name				Gospel Oak	Grays	Pitsea			Gospel Oak	Pitsea				London Fenchurch Street		Gospel Oak	Pitsea	
Dest. Loc. Name							London Fenchurch Street											
Timing Load			357	150	357	357	357	357	150	357	357	357	357	357	357	150	357	357
Operating Characteristics			D		D	D	D	D		D	D	D	D	D	D		D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	2	...	...	...	...	1	...	...	2	3	...	...	2	...	...	1
	dep	2	18.14	...	...	...	...	18.28	...	...	18.29	18.36	...	...	18.44	...	...	18.53
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	18.34	18.41	...	...	...	...	...	18.58
Shoeburyness Depot L.E.J.	dep	4	18/16	...	...	...	...	18/30	...	...	...	...	...	...	18/46	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	18.18	...	...	...	...	18.32	...	...	...	...	...	...	18.48	...	...	...
Southend East	dep	7	18.20½	...	...	...	...	18.34½	...	...	...	...	...	...	18.50½	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	18.22½	...	...	...	...	18.36½	...	...	...	...	...	...	18.52½	...	...	...
	plt	10	3	...	...	...	...	3	...	...	...	...	...	...	3	...	...	...
	dep	11	18.23½	...	...	...	...	18.37½	...	...	...	...	...	...	18.53½	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	18.25½	...	...	...	...	18.39½	...	...	...	...	...	...	18.55½	...	...	...
Chalkwell	dep	14	18.28	...	...	...	...	18.42	...	...	...	...	...	...	18.58	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...
	dep	17	18.30½	...	...	...	...	18.44½	...	...	...	...	...	...	19.00½	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	18.35	...	...	...	...	18a49½	...	...	...	...	...	...	19.05	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	18.38	...	...	...	...	18.52½	...	...	...	...	...	...	...	...	...	...
	plt	22	2	...	...	...	...	2	...	...	...	...	...	...	2	...	...	...
	dep	23	18.38½	...	...	...	...	18.42	...	...	...	...	...	...	18.59	19/07½	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	18.49	...	...	...	...	...	...	19.05½	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	18/50	...	...	...	...	...	...	19/06½	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	18.52½	...	...	...	...	...	...	19.09	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	18.58½	...	...	...	...	...	...	19.15½	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Grays	arr	32	...	...	...	...	...	19.01	...	...	...	...	...	...	19.18½	...	...	...
	dep	33	...	...	...	...	...	19.02	...	...	...	...	...	...	19.09	19.19	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	19/03½	...	...	...	...	...	...	19/11	19/20½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	19.07½	...	...	...	...	...	...	19/14½	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	19.12½	...	...	...	...	...	...	19/18½	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	19.16	...	...	...	...	...	...	19/21½	...	...	...
	mgn	42	...	...	...	...	...	<1>	...	...	...	...	...	...	(1)	...	...	...
Basildon	dep	43	18a42½	...	...	...	...	18a57	...	...	...	...	...	...	19a11	...	...	...
Laindon	arr	44	18.45	...	...	...	...	18.59½	...	...	...	...	...	...	19.13½	...	...	...
	plt	45	1	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...
	dep	46	18.45½	...	...	...	...	19.00	...	...	...	...	...	...	19.14	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	18.50	...	...	...	...	19.04½	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	19.22½	...	...	...
Ockendon	plt	51	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...

		369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384
	dep	52	...	...	...	...	...	...	...	...	...	...	19.26½	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...
Upminster	arr	54	...	...	<-----	<-----	...	...	<-----	...	...	...	...	...	...	<-----	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	19.02½	...	19.05	19.11	19.21	19.17	19.21	...	...	...	19.40½	19.29½	...	19.40½	...
	plt	59	5	1	8	5	8	5	1	8	...	...	5	5	1	5	...
	dep	60	19.03½	19p04	19.07	19.12	19.22	19.17½	19.19	19.22	...	19/27	19.41	19.30	19.33	19.41	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	19p07½	...	...	----->	...	19.22½	...	...	...	----->	...	19.36½	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	19.30	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	19.08½	...	19a12½	19.17	...	19.22½	...	19a27½	...	...	...	19.35½	...	19.46	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	19/11	...	19/15	19/19½	...	19/25	...	19/30	...	...	...	19/38	...	19/48½	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	19.13½	...	19a18	19.22	...	19.27½	...	19.32½	...	...	...	...	...	19.51	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	19/15½	...	19/20	19/24	...	19/29½	...	19/34½	...	...	...	19/42	...	19/53	...
	dep-line	92	SL	...	FL	FL	...	SL	...	FL	...	...	...	SL	...	FL	...
	mgn	93	...	...	(1)	...	...	...	...	(1)	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	19.18	...	19v23	19.26	...	19.32	...	19.38	...	...	...	19.45	...	19.56	...
	plt	95	1	...	4	3	...	2	...	4	...	...	...	1	...	2	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400
			2R33	2J06	5E23	2B37	5E23	5S23	5R35	2R35	2D73	5E95	1B95	2R35	5S71	2J08	2D73	2B39
Signal ID							19.13 Pitsea							19.42 Grays			19.12 Southend Central	
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak	East Ham E.M.U.D.					London Fenchurch Street	London Fenchurch Street					Gospel Oak		
Timing Load			357	150	357	357	357	357	357	357	357	357	357	357	357	150	357	357
Operating Characteristics			D		D	D	D	D	D	D	D	D	D	D	D		D	D
Dates Of Operation			SX	SX	SX	SX	SX	FSX	SX	SX	SX	FO	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	...	3	...	2	...	...	...	2	3	...	1	...	...	3
	dep	2	...	...	...	18.59	...	19.07	...	...	...	19.07	19.14	...	19.20	...	...	19.26
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	19.12	...	...	...	...	...	...	19.25	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	19/01	...	...	...	...	...	19/09	19/16	...	...	...	...	19/28
	mgn	5	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	19.03	...	...	...	...	...	...	19.18	...	...	...	...	19.30
Southend East	dep	7	...	...	...	19.05½	...	...	...	...	...	...	19.20½	...	...	...	...	19.32½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	19.07½	...	...	...	...	...	...	19.22½	...	...	...	...	19.34½
	plt	10	...	...	...	3	...	...	...	4	...	...	3	...	...	...	...	3
	dep	11	...	...	...	19.08½	...	...	...	19.12	19/15½	...	19.23½	...	...	...	...	19.35½
	mgn	12	...	...	...	...	...	...	...	...	(4)	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	19.10½	...	...	...	19.15	...	...	19.25½	...	...	...	...	19.37½
Chalkwell	dep	14	...	...	...	19.13	...	...	...	19.17½	...	...	19.28	...	...	...	...	19.40
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	1	...	...	...	1	...	...	1	...	...	...	...	1
	dep	17	...	...	...	19.15½	...	...	...	19.20	19/23	...	19.30½	...	...	...	...	19.42½
	mgn	18	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	19.20	...	...	...	19.24½	...	...	19.35	...	...	...	...	19.47
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	19.23	...	...	...	19.28½	...	...	...	...	...	...	...	19.50
	plt	22	...	...	3	2	...	...	3	4	...	...	...	...	...	...	...	2
	dep	23	...	...	19.13	19.23½	...	...	19.25	19.29	19/31	...	19/37½	...	...	...	...	19.50½
	mgn	24	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	19/21	...	...	...	19/31	19.35	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	19/22	...	...	...	19/32	19/36	...	...	...	...	...	...	...	...
	mgn	27	...	...	(3½)	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	19.38½	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	19/31½	...	...	...	19/38	19.44½	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	19.41	19.47	...	...	...	...	...	...	...	...
	dep	33	19.23	...	19/33½	...	...	...	19.42	19.47½	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	19/25	...	19/34½	...	...	...	19/44	19/49	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	19.29	...	19/38	...	...	...	19.48	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	19.34	...	19/42	...	...	...	19.53	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	19.37½	...	19/44	...	...	...	19.56½	...	...	...	...	...	...	...	...	...
	mgn	42	<1>	...	<1>	...	...	...	<1>	...	...	...	...	...	...	...	...	...
Basildon	dep	43	...	...	...	19a27½	...	...	...	...	...	...	19a41	...	...	...	...	19a54½
Laindon	arr	44	...	...	...	19.30	...	...	...	...	...	...	19.43½	...	...	...	...	19.57
	plt	45	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	1
	dep	46	...	...	...	19.30½	...	...	...	...	...	19/34½	19.44	...	...	...	...	19.57½
	mgn	47	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	19.35	...	...	...	...	...	...	...	...	...	...	...	20.02
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	19.51	...	...	...	...	...	...	...	...

			385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400
Ockendon	plt	51	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	19.55	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	←	...	...	...	...	...	...	←	...	...	←	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	19.42½	...	...	19.47½	...	...	...	20.01½	20.09	19OP50	19.59½	20.01½	...	...	20.09	20.14½
	plt	59	8	1	...	5	...	...	...	8	5	5	5	8	...	1	5	5
	dep	60	19.43½	19.48	19/50	19.48	19/50	...	...	20.03	20.09½	19.55	20.00	20.03	...	20.03	20.09½	20.15
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	19.51½	----->	...	...	...	...	----->	----->	...	...	...	...	20.06½	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	19.53	...	...	...	...	19.59	...	...	...	...	...	...
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	19a49	...	...	19.53	...	...	...	...	...	...	20.05	20.08	...	...	20.14½	20.20
Gas Factory Loop	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	19/51½	...	...	19/55½	...	...	...	...	...	...	20/07½	20/10½	...	...	20/17	20/22½
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	19.54	...	...	19.58	...	...	...	...	...	...	20.10	20a13½	...	...	20.19½	20.25
London Fenchurch Street	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	19/56	...	...	20/00	...	...	...	...	...	...	20/12	20/15½	...	...	20/21½	20/27
London Fenchurch Street	dep-line	92	SL	...	...	FL	...	...	...	...	...	...	SL	SL	...	...	FL	FL
	mgn	93	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	19.59	...	...	20.03	...	...	...	...	...	...	20.14	20v18	...	...	20.24	20.29
	plt	95	3	...	...	4	...	...	...	...	...	...	2	1	...	...	3	4

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416
			2J10	5S25	2R37	2D75	5E75	1B97	2R37	5S27	2J12	5E75	2D75	2B41	2J14	5S79	5S93	5S89
									20.10 Grays			20.02 Pitsea	19.42 Southend Central					
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Gospel Oak		London Fenchurch Street	London Fenchurch Street	East Ham E.M.U.D.				Gospel Oak				Gospel Oak			
Timing Load			150	357	357	357	357	357	357	357	150	357	357	357	150	357	357	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	2	...	...	...	3	...	1	...	...	...	3	...	3	1	2
	dep	2	...	19.36	...	...	...	19.41	...	19.49	...	...	...	19.56	...	19.59	20.07	20.16
Shoeburyness C.S.D.	dep	3	...	19.41	...	...	...	...	...	19.54	...	...	...	...	...	20.04	20.12	20.21
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	19/43	...	...	...	...	...	19/58	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	19.45	...	...	...	...	...	20.00	...	...	...	...
Southend East	dep	7	...	...	...	...	...	19.47½	...	...	...	...	...	20.02½	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	19.49½	...	...	...	...	...	20.04½	...	...	...	...
	plt	10	...	...	...	4	...	3	...	...	...	...	...	3	...	...	...	...
	dep	11	...	...	...	19.42	...	19.50½	...	...	...	...	...	20.05½	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	19.45	...	19.52½	...	...	...	...	...	20.07½	...	...	...	...
Chalkwell	dep	14	...	...	...	19.47½	...	19.55	...	...	...	...	...	20.10	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	1	...	1	...	...	...	...	...	1	...	...	...	...
	dep	17	...	...	...	19.50	...	19.57½	...	...	...	...	...	20.12½	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	19.54½	...	20.02	...	...	...	...	...	20.17	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	19.58½	...	...	...	...	...	...	...	20.20	...	...	...	...
	plt	22	...	...	...	4	...	3	...	...	...	...	...	2	...	...	...	...
	dep	23	...	...	...	19.59	20.02	20/04½	...	...	...	...	...	20.20½	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	20.05	20/08	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	20/06	20/09	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	(3)	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	20.08½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	20.14½	20/18	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	20.17	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	20.10	20.17½	20/21	...	...	...	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	20/12	20/19	20/22	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	20.16	...	20/25½	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	20.21	...	20/29½	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	20.24½	...	20/31½	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	<1>	...	<1>	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	43	...	...	...	...	...	20a08	...	...	...	...	...	20a24½	...	...	...	...
Laindon	arr	44	...	...	...	...	...	20.10½	...	...	...	...	...	20.27	...	...	...	...
	plt	45	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...
	dep	46	...	...	...	...	...	20.11	...	...	...	...	...	20.27½	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	...	...	...	...	20.32	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	20.21	...	...	...	...	...	...	...	...	...	...	...	...

			401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416
Ockendon	plt	51	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	20.25	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	<-----	...	...	<-----	<-----	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	20.29½	20.39	...	20.26½	20.29½	...	...	...	20.39	20.44½	...	...	...	...
	plt	59	1	...	8	5	...	5	8	...	1	...	5	5	1	...	...	...
	dep	60	20.18	...	20.30	20.39½	20/36	20.27	20.30	...	20.33	20/36	20.39½	20.45	20.48	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	20.21½	...	----->	----->	----->	...	...	...	20.36½	...	...	...	20.51½	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	20.39	...	...	...	...	...	...	...
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	20.32	20.35	...	...	...	20.44½	20.50	...	...	...	...
Gas Factory Loop	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	20/34½	20/37½	...	...	...	20/47	20/52½	...	...	...	...
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	20.37	20.40	...	...	...	20.49½	20.55	...	...	...	...
	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	dep-line	91	...	...	...	...	...	20/39	20/42	...	...	...	20/51½	20/57	...	...	...	...
	mgn	92	...	...	...	...	...	SL	SL	...	...	...	FL	FL	...	...	...	...
	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	94	...	...	...	...	...	20.41	20.44	...	...	...	20.54	20.59	...	...	...	...
		95	...	...	...	...	...	1	2	...	...	...	3	4	...	...	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432
			2R39	2J16	2D77	5V97	5V81	2B43	2J18	5S31	2R41	2D79	1F01	2R41	5S33	2J20	2D79	2B45
						20.56 East Ham E.M.U.D.								21.10 Grays			20.42 Southend Central	
Signal ID				Gospel Oak					Gospel Oak		London Fenchurch Street	London Fenchurch Street				Gospel Oak		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			357	150	357	75EMUAC	75EMUAC	357	150	357	357	357	357	357	357	150	357	357
Operating Characteristics			D		D	DQ	DQ	D		D	D	D	D	D	D		D	D
Dates Of Operation			SX	SX	SX	MWFO	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	...	...	...	3	...	1	...	...	3	...	2	...	...	1
	dep	2	...	...	...	...	...	20.26	...	20.34	...	...	20.41	...	20.46	...	...	20.56
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	20.39	...	...	...	...	20.51	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	20/28	...	...	...	...	20/43	...	...	...	...	20/58
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	20.30	...	...	...	...	20.45	...	...	...	...	21.00
Southend East	dep	7	...	...	...	...	...	20.32½	...	...	...	...	20.47½	...	...	...	...	21.02½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	20.34½	...	...	...	...	20.49½	...	...	...	...	21.04½
	plt	10	...	...	1	...	...	3	...	...	...	4	3	...	...	...	...	3
	dep	11	...	...	20.12	...	...	20.35½	...	...	...	20.42	20.50½	...	...	...	...	21.05½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	20.15	...	...	20.37½	...	...	...	20.45	20.52½	...	...	...	...	21.07½
Chalkwell	dep	14	...	...	20.17½	...	...	20.40	...	...	...	20.47½	20.55	...	...	...	...	21.10
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	...	...	1	...	...	...	1	1	...	...	...	...	1
	dep	17	...	...	20.20	...	...	20.42½	...	...	...	20.50	20.57½	...	...	...	...	21.12½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	20.24½	...	...	20.47	...	...	...	20.54½	21.02	...	...	...	...	21.17
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	20.28½	...	...	20.50	...	...	...	20.58½	...	...	...	...	...	21.20
	plt	22	...	...	4	...	...	2	...	...	...	4	...	...	...	...	...	2
	dep	23	...	...	20.29	...	...	20.50½	...	...	...	20.59	21/04½	...	...	...	...	21.20½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	20.35	...	...	...	...	...	...	21.05	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	20/36	...	...	...	...	...	...	21/06	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	20.38½	...	...	...	...	...	...	21.08½	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	20.44½	...	...	...	...	...	...	21.14½	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	20.47	...	...	...	...	...	...	21.17	...	...	...	...	...	...
	dep	33	20.40	...	20.47½	...	...	...	...	...	21.10	21.17½	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	20/42	...	20/49	...	...	...	...	...	21/12	21/19	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	20.46	...	...	...	...	...	...	...	21.16	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	20.51	...	...	...	...	...	...	...	21.21	...	...	...	...	...	...	...
Dagenham Dock	dep	41	20.54½	...	...	...	...	...	...	...	21.24½	...	...	...	...	...	...	...
	mgn	42	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...
Basildon	dep	43	...	...	...	...	...	20a54½	...	...	...	...	21a08	...	...	...	...	21a24½
Laindon	arr	44	...	...	...	...	...	20.57	...	...	...	...	21.10½	...	...	...	...	21.27
	plt	45	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	1
	dep	46	...	...	...	...	...	20.57½	...	...	...	...	21.11	...	...	...	...	21.27½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	21.02	...	...	...	...	...	...	...	...	...	21.32
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	20.51	...	...	...	...	...	...	21.21	...	...	...	...	...	...

			417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432
Ockendon	plt	51	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...
	dep	52	...	...	20.55	...	...	...	...	...	...	21.25	...	...	...	...	...	...
	mgn	53	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	←	...	...	←	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	20.59½	...	21.09	21OP12½	...	21.14½	...	...	21.29½	21.39	21.26½	21.29½	...	...	21.39	21.44½
	plt	59	8	1	5	8	...	5	1	...	8	5	5	8	...	1	5	5
	dep	60	21.00	21.03	21.09½	21.13½	...	21.15	21.18	...	21.30	21.39½	21.27	21.30	...	21.33	21.39½	21.45
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	21.06½	...	21/17	...	...	21.21½	...	→	→	...	...	...	21.36½	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	21OPk25	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	ML	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	21/27	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	ML	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	2
	dep	73	...	...	...	21/32½	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	ML	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	21/34½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	21.38	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	13	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	21.13	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	21.05	...	21.14½	...	21/17½	21.20	...	...	...	...	21.32	21.35	...	...	21.44½	21.50
Gas Factory Loop	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	21/07½	...	21/17	...	21/19½	21/22½	...	...	...	...	21/34½	21/37½	...	...	21/47	21/52½
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	21.21	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	21.10	...	21.19½	...	...	21.25	...	...	...	...	21.37	21.40	...	...	21.49½	21.55
London Fenchurch Street	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	21/12	...	21/21½	...	...	21/27	...	...	...	...	21/39	21/42	...	...	21/51½	21/57
	dep-line	92	SL	...	SL	...	...	FL	...	...	...	...	FL	SL	...	...	FL	SL
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	21.14	...	21.24	...	...	21.29	...	...	...	...	21.41	21.45	...	...	21.54	21.59
	plt	95	2	...	1	...	...	4	...	...	...	...	3	2	...	...	4	2

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448
			2J22	2J24	2R43	2D81	2B47	2J26	2R45	2D83	1F03	2R45	2J30	2D83	2B49	5S37	2R47	2D85
Signal ID																		
Orig. Dep. Time												22.10		21.42				
Orig. Loc. Name												Grays		Southend Central				
Dest. Loc. Name			Gospel Oak	Gospel Oak				Gospel Oak	London Fenchurch Street	London Fenchurch Street			Gospel Oak				London Fenchurch Street	London Fenchurch Street
Timing Load			150	150	357	357	357	150	357	357	357	357	150	357	357	357	357	357
Operating Characteristics					D	D	D		D	D	D	D		D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	...	...	3	...	...	...	1	...	...	...	2	1	...	...
	dep	2	...	...	...	...	21.26	...	...	...	21.41	...	...	...	21.56	21.59	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	22.04	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	21/28	...	...	...	21/43	...	...	...	21/58	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	21.30	...	...	...	21.45	...	...	...	22.00	...	...	...
Southend East	dep	7	...	...	...	...	21.32½	...	...	...	21.47½	...	...	...	22.02½	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	21.34½	...	...	...	21.49½	...	...	...	22.04½	...	...	...
	plt	10	...	...	...	4	3	...	...	4	3	...	...	...	3	...	...	4
	dep	11	...	...	...	21.12	21.35½	...	...	21.42	21.50½	...	...	...	22.05½	...	...	22.12
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	21.15	21.37½	...	...	21.45	21.52½	...	...	...	22.07½	...	...	22.15
Chalkwell	dep	14	...	...	...	21.17½	21.40	...	...	21.47½	21.55	...	...	...	22.10	...	...	22.17½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	1	1	...	...	1	1	...	...	...	1	...	...	1
	dep	17	...	...	...	21.20	21.42½	...	...	21.50	21.57½	...	...	...	22.12½	...	...	22.20
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	21.24½	21.47	...	...	21.54½	22.02	...	...	...	22.17	...	...	22.24½
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	21.28½	21.50	...	...	21.58½	...	...	...	...	22.20	...	...	22.28½
	plt	22	...	...	...	4	2	...	...	4	...	...	...	...	2	...	...	4
	dep	23	...	...	...	21.29	21.50½	...	...	21.59	22/04½	...	...	...	22.20½	...	...	22.29
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	21.35	...	...	...	22.05	...	...	...	...	...	...	...	22.35
Thames Haven Jn	dep	26	...	...	...	21/36	...	...	...	22/06	...	...	...	...	...	...	...	22/36
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	21.38½	...	...	...	22.08½	...	...	...	...	...	...	...	22.38½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	21.44½	...	...	...	22.14½	...	...	...	...	...	...	...	22.44½
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	21.47	...	...	...	22.17	...	...	...	...	...	...	...	22.47
	dep	33	...	...	21.43	21.47½	...	...	22.10	22.17½	...	...	...	...	...	...	22.40	22.47½
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	21/45	21/49	...	...	22/12	22/19	...	...	...	...	...	...	22/42	22/49
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	21.49½	...	...	...	22.16	...	...	...	...	...	...	...	22.46	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	21.54½	...	...	...	22.21	...	...	...	...	...	...	...	22.51	...
Dagenham Dock	dep	41	...	...	21.58	...	...	...	22.24½	...	...	...	...	...	...	...	22.54½	...
	mgn	42	...	...	<1>	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...
Basildon	dep	43	...	...	...	...	21a54½	...	...	22a08	...	...	...	...	22a24½	...	...	...
Laindon	arr	44	...	...	...	...	21.57	...	...	22.10½	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	1	...	...	1	...	...	...	...	1	...	...	...
	dep	46	...	...	...	...	21.57½	...	...	22.11	...	...	...	...	22.27½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	22.02	...	...	...	...	...	...	...	22.32	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	21.51	...	...	...	22.21	...	...	...	...	...	...	...	22.51

			433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448
Ockendon	plt	51	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	1
	dep	52	...	...	...	21.55	...	...	...	22.25	...	...	...	...	...	...	...	22.55
	mgn	53	...	...	...	<1>	...	...	...	<1>	...	...	...	...	...	...	...	<1>
Upminster	arr	54	...	...	...	...	...	...	...	...	...	<-----	...	<-----	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	22.04½	22.09	22.14½	...	22.29½	22.39	22.26½	22.29½	...	22.39	22.44½	...	22.59½	23.09
	plt	59	1	1	8	5	5	1	8	5	5	8	1	5	5	...	8	5
	dep	60	21.48	22p04	22.05	22.09½	22.15	22.19	22.30	22.39½	22.27	22.30	22p36	22.39½	22.45	...	23.00	23.09½
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	21.51½	22p07½	...	...	...	22.22½	----->	----->	...	...	22p39½	...	...	...	----->	----->
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	22.10	22.14½	22.20	...	...	...	22.32	22.35	...	22.44½	22.50	...	...	...
Gas Factory Loop	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	22/12½	22/17	22/22½	...	...	...	22/34½	22/37½	...	22/47	22/52½	...	...	...
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	22.15	22.19½	22.25	...	...	...	22.37	22.40	...	22.49½	22.55	...	...	...
London Fenchurch Street	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	22/17	22/21½	22/27	...	...	...	22/39	22/42	...	22/51½	22/57	...	...	...
London Fenchurch Street	dep-line	92	...	...	SL	FL	FL	...	...	...	FL	SL	...	FL	SL	...	...	...
	mgn	93	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	22.19	22.24	22.30	...	...	...	22.41	22.45	...	22.54	22.59	...	...	...
	plt	95	...	...	1	3	4	...	...	2	1	...	3	2	...	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464
			5E87	2J32	2R47	2D85	5R49	2J34	2F01	5S77	2R49	2J36	2D87	5E99	2D87	5S39	2F03	2J38
Signal ID																		
Orig. Dep. Time					22.40	22.12									22.42			
Orig. Loc. Name					Grays	Southend Central									Southend Central			
Dest. Loc. Name				Gospel Oak				Gospel Oak				Gospel Oak	London Fenchurch Street					Gospel Oak
Timing Load			75EMUAC	150	357	357	75EMUAC	150	357	357	357	150	357	75EMUAC	357	357	357	150
Operating Characteristics			DQ		D	D	DQ		D	D	D		D	DQ	D	D	D	
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	...	...	...	...	2	1	...	...	...	...	...	1	2	...
	dep	2	...	...	...	...	...	...	22.26	22.29	...	...	...	...	...	22.46	22.56	...
Shoeburyness C.S.D.	dep	3	22.10	...	...	...	...	...	...	22.34	...	...	...	22.50	...	22.51	...	...
Shoeburyness Depot L.E.J.	dep	4	22/15	...	...	...	...	...	22/28	...	...	...	...	22/55	...	...	22/58	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	...	22.30	...	...	...	...	...	...	...	23.00	...
Southend East	dep	7	...	...	...	...	...	...	22.32½	...	...	...	...	...	...	...	23.02½	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	...	22.34½	...	...	...	...	...	...	...	23.04½	...
	plt	10	...	...	...	...	...	...	3	...	...	...	4	...	...	...	3	...
	dep	11	22/21	...	...	...	...	...	22.35½	...	...	...	22.42	23/01	...	...	23.05½	...
	mgn	12	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	...	...	22.37½	...	...	...	22.45	...	...	...	23.07½	...
Chalkwell	dep	14	...	...	...	...	...	...	22.40	...	...	...	22.47½	...	...	...	23.10	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	...	...	1	...	...	...	1	...	...	...	1	...
	dep	17	22/25½	...	...	...	...	...	22.42½	...	...	...	22.50	23/04½	...	...	23.12½	...
	mgn	18	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	...	...	22.47	...	...	...	22.54½	...	...	...	23.17	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	...	22.50	...	...	...	22.58½	...	...	...	23.20	...
	plt	22	...	...	...	...	...	...	2	...	...	...	4	...	...	...	2	...
	dep	23	22/32	...	...	...	...	...	22.50½	...	...	...	22.59	23/10	...	...	23.20½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	...	...	23.05	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	...	...	23/06	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	...	23.08½	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	...	...	23.14½	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	...	23.17	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	23.10	...	...	23.17½	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...	23/12	...	...	23/19	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	23.16	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	23.21	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	23.24½	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Basildon	dep	43	...	...	...	...	...	...	22a54½	...	...	...	...	...	...	...	23a24½	...
Laindon	arr	44	...	...	...	...	...	...	22.57	...	...	...	...	...	...	...	23.27	...
	plt	45	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...
	dep	46	22/36	...	...	...	...	...	22.57½	...	...	...	...	23/16	...	...	23.27½	...
	mgn	47	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	23.02	...	...	...	...	...	...	...	23.32	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	...	...	23.21	...	...	...	...	...

			449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464
Ockendon	plt	51	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	23.25	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	...	...	<-----	<-----	...	...	...	...	...	...	...	...	<-----	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	22.59½	23.09	...	...	23.15½	...	23.29½	...	23.39	...	23.39	...	23.44½	...
	plt	59	...	1	8	5	...	1	5	...	8	1	5	...	5	...	5	1
	dep	60	22/52	22.53	23.00	23.09½	...	23.13	23.16	...	23.30	23.33	23.39½	23/33	23.39½	...	23.45	23.49
	mgn	61	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	22.56½	...	...	...	23.16½	...	...	...	23.36½	----->	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23.52½
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	22.54	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	23/02	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	23/07	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	EL	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	23/10	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	EL	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	23/13	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	(3½)	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	22.55	...	...	...	...	...	...	...	...	...	...	23.36	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	...	23.05	23.14½	...	...	23.21	...	23.35	...	...	...	23.44½	...	23.50	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	...	23/07½	23/17	23/19½	...	23/23½	...	23/37½	...	...	...	23/47	...	23/52½	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	23.21	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	...	23.10	23.19½	...	...	23.26	...	23.40	...	...	...	23.49½	...	23.55	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	...	23/12	23/21½	...	...	23/28	...	23/42	...	...	...	23/51½	...	23/57	...
	dep-line	92	...	...	FL	SL	...	...	FL	...	FL	...	...	...	FL	...	SL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	...	23.14	23.24	...	...	23.30	...	23.45	...	...	...	23.54	...	23.59	...
	plt	95	...	...	3	1	...	...	4	...	3	...	...	...	4	...	1	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

11 December to 18 May

			465	466	467	468	469	470
Signal ID			5E91	2T51	2D89	2F05	5S41	5S43
Orig. Dep. Time			23.27					
Orig. Loc. Name			London Liverpool Street					
Dest. Loc. Name				London Fenchurch Street	London Fenchurch Street	London Fenchurch Street		
Timing Load			75EMUAC	357	357	357	357	357
Operating Characteristics			DQ	D	D	D	D	D
Dates Of Operation			FO	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	...	2	3	2
	dep	2	...	...	...	23.26	23.40	23.45
Shoeburyness C.S.D.	dep	3	...	...	...	...	23.45	23.50
Shoeburyness Depot L.E.J.	dep	4	...	...	...	23/28	...	...
	mgn	5	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	23.30	...	...
Southend East	dep	7	...	...	...	23.32½	...	...
	mgn	8	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	23.34½	...	...
	plt	10	...	...	4	3	...	...
	dep	11	...	...	23.12	23.35½	...	...
	mgn	12	...	...	...	...	...	...
Westcliff	dep	13	...	...	23.15	23.37½	...	...
Chalkwell	dep	14	...	...	23.17½	23.40	...	...
	mgn	15	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	1	...	...
	dep	17	...	...	23.20	23.42½	...	...
	mgn	18	...	...	...	...	...	...
Benfleet	dep	19	...	...	23.24½	23.47	...	...
	mgn	20	...	...	...	...	...	...
Pitsea	arr	21	...	...	23.28½	23.50	...	...
	plt	22	...	...	4	2	...	...
	dep	23	...	...	23.29	23.50½	...	...
	mgn	24	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	23.35	...	...	...
Thames Haven Jn	dep	26	...	...	23/36	...	...	...
	mgn	27	...	...	...	...	...	...
East Tilbury	dep	28	...	...	23.38½	...	...	...
	mgn	29	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	23.44½	...	...	...
	mgn	31	...	...	...	...	...	...
Grays	arr	32	...	...	23.47	...	...	...
	dep	33	...	23.39	23.47½	...	...	...
	dep-line	34	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	23/41	23/49	...	...	...
	mgn	37	...	...	...	...	...	...
Purfleet	dep	38	...	23.45	...	...	...	...
	mgn	39	...	...	...	...	...	...
Rainham	dep	40	...	23.50	...	...	...	...
Dagenham Dock	dep	41	...	23.54	...	...	...	...
	mgn	42	...	<1>	...	...	...	...
Basildon	dep	43	...	...	...	23a54½	...	...
Laindon	arr	44	...	...	...	23.57	...	...
	plt	45	...	...	...	1	...	...
	dep	46	...	...	...	23.57½	...	...
	mgn	47	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	----->	...	...
	mgn	49	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	23.51	...	...	...

			465	466	467	468	469	470
Ockendon	plt	51	...	...	1	...	...	...
	dep	52	...	...	23.55	...	...	...
	mgn	53	...	...	<1>	...	...	...
Upminster	arr	54	...	...	----->	...	...	...
	plt	55	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...
	arr	58	23RM49½	23.58	...	...	...	...
	plt	59	7	8	...	...	...	...
	dep	60	23.56	23.59	...	...	...	...
	mgn	61	...	...	...	...	...	...
Woodgrange Park	dep	62	...	----->	...	...	...	...
	mgn	63	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	23.59	...	...	...	...	...
	mgn	82	...	...	...	...	...	...
West Ham	dep	83	...	...	...	...	...	...
	mgn	84	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...
Limehouse	dep	89	...	...	...	...	...	...
	mgn	90	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	...	...	...	...	...
	dep-line	92	...	...	...	...	...	...
	mgn	93	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	...	...	...	...	...
	plt	95	...	...	...	...	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			5S45	2T51	2D89	2F05	5J36	5E47	5S47	5S49	5J38	5E49	5S51	5S53	5S55	5E25	5B02	5S57
Orig. Dep. Time				23.39	23.12	23.26	00.16				00.29							
Orig. Loc. Name				Grays	Southend Central	Shoeburyness	Barking Upney Junction				Barking Upney Junction							
Dest. Loc. Name																		
Timing Load			357	357	357	357	150	357	357	357	150	357	357	357	357	357	357	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SO	FO	FO	FO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	3	...	...	...	...	...	2	3	...	...	3	2	3	...	...	2
	dep	2	00.01	...	...	...	...	...	00.10	00.16	...	...	00.40	00.45	00.59	...	...	01.11
Shoeburyness C.S.D.	dep	3	00.06	...	...	...	...	...	00.15	00.21	...	...	00.45	00.50	01.04	...	...	01.16
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	00.07	...	...	...	00.35	...	...	...	01.04	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	00/09	...	...	...	00/37	...	...	...	01/06	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	00/12½	...	...	...	00/40½	...	...	...	01/09½	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	00/16½	...	...	...	00/44½	...	...	...	01/13½	...	...
Dagenham Dock	dep	41	...	...	...	...	...	00/18½	...	...	...	00/46½	...	...	...	01/15½	...	...
	mgn	42	...	...	...	...	...	<1>	...	...	...	<1>	...	...	...	<1>	...	...
Basildon	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	←-----	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	00.02	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	plt	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	00.09	00.14½	...	...	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	5	5	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	00.09½	00.15	<i>00/18</i>	<i>00/23</i>	...	...	<i>00/31</i>	<i>00/51</i>	...	...	...	<i>01/20</i>	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	<-----	...	...	00.21	00.26	...	...	00.34	00.54	...	...	...	01.23	04.45	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	00.05	00.14½	00.20	...	...	...	...	...	...	...	...	...	...	...	<i>04/49</i>
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	<i>00/07½</i>	<i>00/17</i>	<i>00/22½</i>	...	...	...	...	...	...	...	...	...	...	...	<i>04/51</i>
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	00.10	00.19½	00.25	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	90	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	<i>00/12</i>	<i>00/21½</i>	<i>00/29</i>	...	...	...	...	...	...	...	...	...	...	...	<i>04/55</i>
	dep-line	92	...	SL	FL	FL	...	...	...	...	...	...	...	...	...	...	...	FL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	00.15	00.24	00.31	...	...	...	...	...	...	...	...	...	...	...	04.57
	plt	95	...	2	4	4	...	...	...	...	...	...	...	...	...	...	...	4

LC01 - SHOEBURYNNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			5S59	5S61	5S63	5D01	5R00	5B04	2D01	2B01	5B92	5D03	5R02	2D03	2B03	5D05	2R01	2J00
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name																		Gospel Oak
Timing Load			357	357	357	357	357	357	357	357	357	357	357	357	357	357	357	150
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	3	2	1	...	...	...	...	2	...	...	...	...	2	...	...	...
	dep	2	01.29	01.41	01.47	...	...	...	...	04.25	...	...	...	...	05.09	...	...	...
Shoeburyness C.S.D.	dep	3	01.34	01.46	01.52	04.03	...	...	...	...	04.34	04.45	...	...	...	05.15	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	04/08	...	...	...	04/27	04/39	04/50	...	...	05/11	05/20	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	...	...	04.29	...	...	...	...	05.13	...	...	...
Southend East	dep	7	...	...	...	...	...	...	...	04.31½	...	...	...	...	05.15½	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	04.12	...	...	...	04.33½	...	04.54	...	...	05.17½	05.24	...	...
	plt	10	...	...	...	3	...	...	3	3	...	3	...	3	3	3	...	...
	dep	11	...	...	...	...	...	04.13	04.34½	04/42½	...	...	04.55	05.18½	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	...	04.16	04.36½	...	...	...	04.58	05.20½	...	...	...	...
Chalkwell	dep	14	...	...	...	...	...	04.18½	04.39	...	...	...	05.00½	05.23	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	...	1	1	1	...	...	1	1	1	...	...	...
	dep	17	...	...	...	...	...	04.21	04.41½	04/46	...	...	05.03	05.25½	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	...	04.25½	04.46	...	...	...	05.07½	05.30	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	04.29½	04.49	04.53	...	...	05.11½	05.33	...	...	...	...
	plt	22	...	...	...	...	...	4	2	3	...	...	4	2	...	...	...	...
	dep	23	...	...	...	...	...	04.30	04.49½	...	...	...	05.12	05.33½	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	04.36	...	...	...	...	...	05.18	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	04/37	...	...	...	...	...	05/19	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	04.39½	...	...	...	...	...	05.21½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	04.45½	...	...	...	...	...	05.27½	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	04.48	...	...	...	...	...	05.30	...	...	...	...
	dep	33	...	...	...	...	...	04.49	...	...	...	...	...	05.31	...	...	05.50	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	04/50½	...	...	...	...	...	05/33	...	...	05/52	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.56	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.01	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.04½	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>	...
Basildon	dep	43	...	...	...	...	...	...	04a53½	...	...	...	...	05a37½	...	...	...	...
Laindon	arr	44	...	...	...	...	...	...	04.56	...	...	...	...	05.40	...	...	...	...
	plt	45	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...
	dep	46	...	...	...	...	...	...	04.56½	...	...	...	...	05.40½	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	05.01	...	...	...	...	05.45	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	(1½)	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	04.52½	...	...	...	...	...	05.35	...	...	...	...
Ockendon	plt	51	...	...	...	...	...	1	...	...	...	...	...	2	...	...	...	...
	dep	52	...	...	...	...	...	04.56½	...	...	...	...	...	05x39	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
	mgn	53	...	...	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	...	...	...	...	...	...	05.10½	05.14	...	...	...	05.53	05.59	...	06.09½	...
	plt	59	...	...	...	...	...	...	5	5	...	...	...	5	5	...	8	1
	dep	60	...	...	...	...	...	...	05.11½	05.14½	...	...	...	05.54	06.00	...	06.10	06.18
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.21½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	04.51	05.08	...	...	...	...	05.20	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	...	...	...	04/55	05/12	05.16½	05.19½	...	...	05/24	05.59	06.05	...	06.15	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	...	...	...	04/57	05/14	05/19	05/22	...	...	05/26	06/01½	06/07½	...	06/17½	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	...	...	...	...	...	05.21½	05.24½	...	...	...	06.04	06.10	...	06.20	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	...	...	...	05/01	05/18	05/23½	05/26½	...	...	05/30	06/06	06/12	...	06/22	...
	dep-line	92	...	...	...	...	SL	FL	SL	FL	...	...	SL	SL	FL	...	FL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	...	...	...	05.03	05.20	05w26	05v29	...	...	05.32	06w08	06w14	...	06w24	...
	plt	95	...	...	...	...	2	4	2	3	...	...	1	1	4	...	2	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
			2D05	2B05	2J02	5D07	2R03	2J04	2D07	2B07	2J06	5D09	2R05	2J08	2D09	2B09	2J10	2R07
					Gospel Oak			Gospel Oak			Gospel Oak			Gospel Oak			Gospel Oak	
			357	357	150	357	357	150	357	357	150	357	357	150	357	357	150	357
			D	D		D	D		D	D		D	D		D	D		D
			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	2	...	...	...	...	...	1	...	...	...	...	...	3	...	...
	dep	2	...	05.39	...	...	...	...	...	06.09	...	...	...	...	...	06.39	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	05.45	...	...	...	...	...	06.15	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	05/41	...	05/50	...	...	...	06/11	...	06/20	...	...	...	06/41	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	05.43	...	...	...	...	...	06.13	...	...	...	...	...	06.43	...	...
Southend East	dep	7	...	05.45½	...	...	...	...	...	06.15½	...	...	...	...	...	06.45½	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	05.47½	...	05.54	...	...	...	06.17½	...	06.24	...	...	...	06.47½	...	...
	plt	10	3	3	...	3	...	3	3	3	...	3	...	3	3	3	...	...
	dep	11	05.25	05.48½	...	...	...	05.55	06.18½	...	...	...	...	06.25	06.48½	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	05.28	05.50½	...	...	...	05.58	06.20½	...	...	...	...	06.28	06.50½	...	...	...
Chalkwell	dep	14	05.30½	05.53	...	...	...	06.00½	06.23	...	...	...	...	06.30½	06.53	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	1	...	...	...	1	1	1	...	...	...	1	1	1	...	...
	dep	17	05.33	05.55½	...	...	...	06.03	06.25½	...	...	...	...	06.33	06.55½	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	05.37½	06.00	...	...	...	06.07½	06.30	...	...	...	...	06.37½	07.00	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	05.41½	06.03	...	...	...	06.11½	06.33	...	...	...	...	06.41½	07.03	...	...	...
	plt	22	4	2	...	...	...	4	2	...	...	...	...	4	2	...	...	...
	dep	23	05.42	06.03½	...	...	...	06.12	06.33½	...	...	...	...	06.42	07.03½	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	05.48	...	...	...	...	...	06.18	...	...	...	...	...	06.48	...	...	...
Thames Haven Jn	dep	26	05/49	...	...	...	...	...	06/19	...	...	...	...	...	06/49	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	05.51½	...	...	...	...	...	06.21½	...	...	...	...	...	06.51½	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	05.57½	...	...	...	...	...	06.27½	...	...	...	...	...	06.57½	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	06.00	...	...	...	...	...	06.30	...	...	...	...	...	07.00	...	...	...
	dep	33	06.01	...	...	...	06.20	...	06.31	...	...	06.50	...	07.01	...	...	...	07.20
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	06/03	...	...	...	06/22	...	06/33	...	...	06/52	...	07/03	...	...	...	07/22
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	06.26	...	...	...	...	06.56	...	...	...	...	...	07.26
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	06.31	...	...	...	...	07.01	...	...	...	...	...	07.31
Dagenham Dock	dep	41	...	...	...	...	06.34½	...	...	...	...	07.04½	...	...	...	...	...	07.34½
	mgn	42	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	...	<1>
Basildon	dep	43	...	06a07½	...	...	...	...	...	06a37½	...	...	...	...	...	07a07½	...	...
Laindon	arr	44	...	06.10	...	...	...	...	...	06.40	...	...	...	...	...	07.10	...	...
	plt	45	...	1	...	...	...	...	...	1	...	...	...	...	...	1	...	...
	dep	46	...	06.10½	...	...	...	...	...	06.40½	...	...	...	...	...	07.10½	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	06.15	...	...	...	...	...	06.45	...	...	...	...	...	07.15	...	...
	mgn	49	...	(½)	...	...	...	...	...	(½)	...	...	...	...	...	(½)	...	...
Chafford Hundred	dep	50	06.05	...	...	...	...	...	06.35	...	...	...	...	...	07.05	...	...	...
Ockendon	plt	51	1	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...
	dep	52	06.09	...	...	...	...	...	06.39	...	...	...	...	07.09	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
	mgn	53	<1>	...	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	06.23	06.28½	...	...	06.39½	...	06.53	06.58½	...	...	07.09½	...	07.23	07.28½	...	07.39½
	plt	59	5	5	7	...	8	7	5	5	1	...	8	1	5	5	1	8
	dep	60	06.24	06.29½	06.33	...	06.40	06.48	06.54	06.59½	07.03	...	07.10	07.18	07.24	07.29½	07.33	07.40
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	06.36½	...	...	06.51½	...	...	07.06½	...	...	07.21½	...	...	07.36½	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	06.29	06.34½	...	...	06.45	...	06.59	07.04½	...	...	07.15	...	07.29	07.34½	...	07.45
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	<i>06/31½</i>	<i>06/37</i>	...	...	<i>06/47½</i>	...	<i>07/01½</i>	<i>07/07</i>	...	...	<i>07/17½</i>	...	<i>07/31½</i>	<i>07/37</i>	...	<i>07/47½</i>
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	06.34	06.39½	...	...	06.50	...	07.04	07.09½	...	...	07.20	...	07.34	07.39½	...	07.50
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	<i>06/36</i>	<i>06/41½</i>	...	...	<i>06/52</i>	...	<i>07/06</i>	<i>07/11½</i>	...	...	<i>07/22</i>	...	<i>07/36</i>	<i>07/41½</i>	...	<i>07/52</i>
	dep-line	92	SL	FL	...	...	FL	...	SL	FL	...	...	FL	...	SL	FL	...	FL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	06w38	06w44	...	...	06w54	...	07w08	07w14	...	...	07w24	...	07w38	07w44	...	07w54
	plt	95	1	4	...	...	2	...	1	4	...	...	2	...	1	4	...	2

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			2J12	2D11	2B11	2J14	2R09	2D13	9B01	2J16	2D13	2B13	2J18	2R11	2D15	9B03	2J20	2D15
											07.25 Southend Central							07.55 Southend Central
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak	
Timing Load			150	357	357	150	357	357	357	150	357	357	150	357	357	357	150	357
Operating Characteristics				D	D		D	D	D		D	D		D	D	D		D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	2	...	...	...	1	...	...	2	...	...	...	1	...	...
	dep	2	...	...	07.09	...	...	...	07.24	...	...	07.39	...	...	...	07.54	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	07/11	...	...	...	07/26	...	...	07/41	...	...	...	07/56	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	07.13	...	...	...	07.28	...	...	07.43	...	...	...	07.58	...	...
Southend East	dep	7	...	...	07.15½	...	...	...	07.30½	...	...	07.45½	...	...	...	08.00½	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	07.17½	...	...	...	07.32½	...	...	07.47½	...	...	...	08.02½	...	...
	plt	10	...	1	3	...	...	4	3	...	...	3	...	...	4	3	...	...
	dep	11	...	06.55	07.18½	...	...	07.25	07.33½	...	...	07.48½	...	...	07.55	08.03½	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	06.58	07.20½	...	...	07.28	07.35½	...	...	07.50½	...	...	07.58	08.05½	...	...
Chalkwell	dep	14	...	07.00½	07.23	...	...	07.30½	07.38	...	...	07.53	...	...	08.00½	08.08	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	1	...	...	1	1	...	...	1	...	...	1	1	...	...
	dep	17	...	07.03	07.25½	...	...	07.33	07.40½	...	...	07.55½	...	...	08.03	08.10½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	07.07½	07.30	...	...	07.37½	07.45	...	...	08.00	...	...	08.07½	08.15	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	07.11½	07.33	...	...	07.41½	07.48	...	...	08.03	...	...	08.11½	08.18	...	...
	plt	22	...	4	2	...	...	4	2	...	...	4	...	...	4	2	...	...
	dep	23	...	07.12	07.33½	...	...	07.42	07.48½	...	...	08.03½	...	...	08.12	08.18½	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	07.18	...	...	...	07.48	...	...	...	...	...	...	08.18	...	...	...
Thames Haven Jn	dep	26	...	07/19	...	...	...	07/49	...	...	...	...	...	...	08/19	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	07.21½	...	...	...	07.51½	...	...	...	...	...	...	08.21½	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	07.27½	...	...	...	07.57½	...	...	...	...	...	...	08.27½	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	07.30	...	...	...	08.00	...	...	...	...	...	...	08.30	...	...	...
	dep	33	...	07.31	...	...	07.50	08.01	...	...	...	...	08.20	...	08.31	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	07/33	...	...	07/52	08/03	...	...	...	...	08/22	...	08/33	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	07.56	...	...	...	...	...	...	08.26	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	08.01	...	...	...	...	...	...	08.31	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	08.04½	...	...	...	...	...	...	08.34½	...	...	...	...
	mgn	42	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...
Basildon	dep	43	...	...	07a37½	...	...	...	07a52½	...	...	08a07½	...	...	...	08a22½	...	...
Laindon	arr	44	...	...	07.40	...	...	...	08.10	...	...	08.10	...	...	08.25	...	...	...
	plt	45	...	...	1	...	...	...	1	...	...	1	...	...	1	...	...	...
	dep	46	...	...	07.40½	...	...	...	07.55½	...	...	08.10½	...	...	...	08.25½	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	07.45	...	...	...	08.00	...	...	08.15	...	...	...	08.30	...	...
	mgn	49	...	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Chafford Hundred	dep	50	...	07.35	...	...	...	08.05	...	...	...	...	...	08.35	...	...	...	...

		49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	
Ockendon	plt	51	...	1	...	...	1	...	...	...	...	...	...	1	...	...	...
	dep	52	...	07.39	...	...	08.09	...	...	...	...	...	...	08.39	...	...	...
	mgn	53	...	<1>	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	←	...	...	...	...	...	...	←
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	07.53	07.58½	...	08.09½	08.23	08.13½	...	08.23	08.28½	...	08.39½	08.53	08.43½	...	08.53
	plt	59	1	5	5	1	8	5	8	1	5	5	1	8	5	8	1	5
	dep	60	07.48	07.54	07.59½	08.03	08.10	08.24	08.14½	08.18	08.24	08.29½	08.33	08.40	08.54	08.44½	08.48	08.54
	mgn	61
Woodgrange Park	dep	62	07.51½	...	...	08.06½	...	----->	08/17	08.21½	...	...	08.36½	...	----->	08/47	08.51½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	...	08/18½	...	...	...	...	...	...	08/48½	...	...
	dep-line	68	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...
	mgn	69	...	...	...	...	...	(1)	...	...	...	...	...	...	(1)	...	...
	dep	70	...	...	...	...	...	08a23	...	...	...	...	...	...	08a53	...	...
	dep-line	71	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	...	...	[1]	...	...	...	...	...	...	[1]	...	...
	dep	73	...	...	...	...	...	08/25½	...	...	...	...	...	...	08/55½	...	...
	dep-line	74	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	...	08/27	...	...	...	...	...	...	08/57	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	08w30	...	...	...	...	...	...	09w00	...	...
	plt	79	...	...	...	...	...	18	...	...	...	...	...	...	18	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	83	...	07.59	08.04½	...	08.15	...	...	08.29	08.34½	...	08.45	...	...	...	08.59
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	85	...	08/01½	08/07	...	08/17½	...	...	08/31½	08/37	...	08/47½	...	...	...	09/01½
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	89	...	08.04	08.09½	...	08.20	...	...	08.34	08.39½	...	08.50	...	...	...	09.04
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	dep	91	...	08/06	08/11½	...	08/22	...	...	08/36	08/41½	...	08/52	...	...	...	09/06
	dep-line	92	...	SL	FL	...	FL	...	...	SL	FL	...	FL	...	...	...	SL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	08w08	08w14	...	08w24	...	...	08w38	08w44	...	08w54	...	...	...	09w08
	plt	95	...	1	4	...	2	...	...	1	4	...	2	...	...	...	1

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
			2B15	2J22	2R13	2D17	9B05	2J24	2D17	2B17	2J26	2R15	2D19	9B07	2J28	2D19	2B19	2J30
									08.25 Southend Central							08.55 Southend Central		
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak
Timing Load			357	150	357	357	357	150	357	357	150	357	357	150	357	357	357	150
Operating Characteristics			D		D	D	D		D	D		D	D		D	D		D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	2	...	...	...	1	...	...	2	...	...	...	1	...	...	2	...
	dep	2	08.09	...	...	...	08.24	...	...	08.39	...	...	...	08.54	...	...	09.09	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	08/11	...	...	...	08/26	...	...	08/41	...	...	...	08/56	...	...	09/11	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	08.13	...	...	...	08.28	...	...	08.43	...	...	...	08.58	...	...	09.13	...
Southend East	dep	7	08.15½	...	...	...	08.30½	...	...	08.45½	...	...	...	09.00½	...	...	09.15½	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	08.17½	...	...	...	08.32½	...	...	08.47½	...	...	...	09.02½	...	...	09.17½	...
	plt	10	3	...	...	4	3	...	...	3	...	...	4	3	...	...	3	...
	dep	11	08.18½	...	...	08.25	08.33½	...	...	08.48½	...	...	08.55	09.03½	...	...	09.18½	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	08.20½	...	...	08.28	08.35½	...	...	08.50½	...	...	08.58	09.05½	...	...	09.20½	...
Chalkwell	dep	14	08.23	...	...	08.30½	08.38	...	...	08.53	...	...	09.00½	09.08	...	...	09.23	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	1	1	...	...	1	...	...	1	1	...	...	1	...
	dep	17	08.25½	...	...	08.33	08.40½	...	...	08.55½	...	...	09.03	09.10½	...	...	09.25½	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	08.30	...	...	08.37½	08.45	...	...	09.00	...	...	09.07½	09.15	...	...	09.30	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	08.33	...	...	08.41½	08.48	...	...	09.03	...	...	09.11½	09.18	...	...	09.33	...
	plt	22	2	...	...	4	2	...	...	2	...	...	4	2	...	...	2	...
	dep	23	08.33½	...	...	08.42	08.48½	...	...	09.03½	...	...	09.12	09.18½	...	...	09.33½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	08.48	...	...	...	...	...	...	09.18	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	08/49	...	...	...	...	...	...	09/19	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	08.51½	...	...	...	...	...	...	09.21½	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	08.57½	...	...	...	...	...	...	09.27½	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	09.00	...	...	...	...	...	...	09.30	...	...	...	...	...
	dep	33	...	...	08.50	09.01	...	...	...	...	09.20	...	09.31	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	08/52	09/03	...	...	...	...	09/22	...	09/33	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	08.56	...	...	...	...	...	09.26	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	09.01	...	...	...	...	...	09.31	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	09.04½	...	...	...	...	...	09.34½	...	...	...	...	...	...	...
	mgn	42	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	...	...
Basildon	dep	43	08a37½	...	...	...	08a52½	...	...	09a07½	...	...	...	09a22½	...	...	09a37½	...
Laindon	arr	44	08.40	...	...	...	08.55	...	...	09.10	...	...	09.25	...	...	...	09.40	...
	plt	45	1	...	...	...	1	...	...	1	...	...	1	...	...	...	1	...
	dep	46	08.40½	...	...	...	08.55½	...	...	09.10½	...	...	09.25½	...	...	...	09.40½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	08.45	...	...	...	09.00	...	...	09.15	...	...	09.30	...	...	...	09.45	...
	mgn	49	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...	...	(½)	...
Chafford Hundred	dep	50	...	...	...	09.05	...	...	...	...	...	...	09.35	...	...	...	...	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Ockendon	plt	51	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...
	dep	52	...	...	...	09.09	...	...	...	...	...	...	09.39	...	...	...	...	...
	mgn	53	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	←	...	...	...	...	...	...	←	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	08.58½	...	09.09½	09.23	09.13½	...	09.23	09.28½	...	09.39½	09.53	09.43½	...	09.53	09.58½	...
	plt	59	5	1	8	5	8	1	5	5	1	8	5	8	1	5	5	1
	dep	60	08.59½	09.03	09.10	09.24	09.14½	09.18	09.24	09.29½	09.33	09.40	09.54	09.44½	09.48	09.54	09.59½	10.03
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	09.06½	...	----->	09/17	09.21½	...	...	09.36½	...	----->	09/47	09.51½	...	...	10.06½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	09/18½	...	...	...	...	...	...	09/48½	...	...	...	...
	dep-line	68	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...
	mgn	69	...	...	...	...	(1)	...	...	...	...	...	...	(1)	...	...	...	...
	dep	70	...	...	...	...	09a23	...	...	...	...	...	...	09a53	...	...	...	...
	dep-line	71	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	...	[1]	...	...	...	...	...	...	[1]	...	...	...	...
	dep	73	...	...	...	...	09/25½	...	...	...	...	...	...	09/55½	...	...	...	...
	dep-line	74	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	09/27	...	...	...	...	...	...	09/57	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	09w30	...	...	...	...	...	...	10w00	...	...	...	...
	plt	79	...	...	...	...	18	...	...	...	...	...	...	18	...	...	...	...
West Ham Gas Factory Jn Gas Factory Loop Limehouse Christian Street Jn. London Fenchurch Street	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	09.04½	...	09.15	...	...	...	09.29	09.34½	...	09.45	...	...	...	09.59	10.04½	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	09/07	...	09/17½	...	...	...	09/31½	09/37	...	09/47½	...	...	...	10/01½	10/07	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	09.09½	...	09.20	...	...	...	09.34	09.39½	...	09.50	...	...	...	10.04	10.09½	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	09/11½	...	09/22	...	...	...	09/36	09/41½	...	09/52	...	...	...	10/06	10/11½	...
	dep-line	92	FL	...	FL	...	...	...	SL	FL	...	FL	...	...	...	SL	FL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	09w14	...	09w24	...	...	...	09w38	09w44	...	09w54	...	...	...	10w08	10w14	...
plt	95	4	...	2	...	...	...	1	4	...	2	...	...	...	1	4	...	

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			2R17	2D21	9B09	2J32	2D21	2B21	2J34	2R19	2D23	9B11	2J36	2D23	2B23	2J38	2R21	2D25
							09.25 Southend Central							09.55 Southend Central				
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street
Timing Load			357	357	357	150	357	357	150	357	357	357	150	357	357	150	357	357
Operating Characteristics			D	D	D		D	D		D	D	D		D	D		D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	1	...	...	2	...	...	...	1	...	...	2	...	...	...
	dep	2	...	...	09.24	...	...	09.39	...	...	...	09.54	...	...	10.09	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	09/26	...	...	09/41	...	...	...	09/56	...	...	10/11	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	09.28	...	...	09.43	...	...	...	09.58	...	...	10.13	...	...	...
Southend East	dep	7	...	...	09.30½	...	...	09.45½	...	...	...	10.00½	...	...	10.15½	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	09.32½	...	...	09.47½	...	...	...	10.02½	...	...	10.17½	...	...	...
	plt	10	...	4	3	...	...	3	...	...	4	3	...	...	3	...	...	4
	dep	11	...	09.25	09.33½	...	...	09.48½	...	...	09.55	10.03½	...	...	10.18½	...	...	10.25
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	09.28	09.35½	...	...	09.50½	...	...	09.58	10.05½	...	...	10.20½	...	...	10.28
Chalkwell	dep	14	...	09.30½	09.38	...	...	09.53	...	...	10.00½	10.08	...	...	10.23	...	...	10.30½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	1	...	...	1	...	...	1	1	...	...	1	...	...	1
	dep	17	...	09.33	09.40½	...	...	09.55½	...	...	10.03	10.10½	...	...	10.25½	...	...	10.33
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	09.37½	09.45	...	...	10.00	...	...	10.07½	10.15	...	...	10.30	...	...	10.37½
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	09.41½	09.48	...	...	10.03	...	...	10.11½	10.18	...	...	10.33	...	...	10.41½
	plt	22	...	2	2	...	...	2	...	...	4	2	...	...	4	...	...	4
	dep	23	...	09.42	09.48½	...	...	10.03½	...	...	10.12	10.18½	...	...	10.33½	...	...	10.42
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	09.48	...	...	...	...	...	...	10.18	...	...	...	...	...	...	10.48
Thames Haven Jn	dep	26	...	09/49	...	...	...	...	...	...	10/19	...	...	...	...	...	...	10/49
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	09.51½	...	...	...	...	...	...	10.21½	...	...	...	...	...	...	10.51½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	09.57½	...	...	...	...	...	...	10.27½	...	...	...	...	...	...	10.57½
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	10.00	...	...	...	...	...	...	10.30	...	...	...	...	...	...	11.00
	dep	33	09.50	10.01	...	...	...	...	10.20	...	10.31	...	...	...	...	10.50	...	11.01
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	09/52	10/03	...	...	...	...	...	10/22	10/33	...	...	...	...	...	10/52	11/03
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	09.56	...	...	...	...	...	...	10.26	...	...	...	...	...	...	10.56	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	10.01	...	...	...	...	...	...	10.31	...	...	...	...	...	...	11.01	...
Dagenham Dock	dep	41	10.04½	...	...	...	...	...	...	10.34½	...	...	...	...	...	...	11.04½	...
	mgn	42	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...
Basildon	dep	43	...	...	09a52½	...	...	10a07½	...	...	...	10a22½	...	...	10a37½	...	...	...
Laindon	arr	44	...	...	09.55	...	...	10.10	...	...	10.10	10.25	...	...	10.40	...	...	...
	plt	45	...	...	1	...	...	1	...	...	1	...	...	...	1	...	...	...
	dep	46	...	...	09.55½	...	...	10.10½	...	...	10.25½	...	...	...	10.40½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	10.00	...	...	10.15	...	...	10.30	...	...	...	10.45	...	...	...
	mgn	49	...	...	...	...	...	(½)	...	...	...	...	...	...	(½)	...	...	...
Chafford Hundred	dep	50	...	10.05	...	...	...	...	...	...	10.35	...	...	...	...	...	...	11.05

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Ockendon	plt	51	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	1
	dep	52	...	10.09	...	...	...	...	...	...	10.39	...	...	...	...	...	...	11.09
	mgn	53	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>
Upminster	arr	54	...	...	...	←	...	...	...	...	...	...	...	←	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	10.09½	10.23	10.13½	...	10.23	10.28½	...	10.39½	10.53	10.43½	...	10.53	10.58½	...	11.09½	11.23
	plt	59	8	5	8	1	5	5	1	8	5	8	1	5	5	1	8	5
	dep	60	10.10	10.24	10.14½	10.18	10.24	10.29½	10.33	10.40	10.54	10.44½	10.48	10.54	10.59½	11.03	11.10	11.24
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	→	<i>10/17</i>	10.21½	...	...	10.36½	...	→	<i>10/47</i>	10.51½	...	...	11.06½	...	→
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	<i>10/18½</i>	...	...	...	...	...	...	<i>10/48½</i>	...	...	...	...	...	...
	dep-line	68	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...
	mgn	69	...	...	(1)	...	...	...	...	...	...	(1)	...	...	...	...	...	...
	dep	70	...	...	10a23	...	...	...	...	...	...	10a53	...	...	...	...	...	...
	dep-line	71	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...
mgn	72	...	...	[1]	...	...	...	...	...	...	[1]	...	...	...	...	...	...
dep	73	...	...	<i>10/25½</i>	...	...	...	...	...	...	<i>10/55½</i>	...	...	...	...	...	...
dep-line	74	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...
mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	<i>10/27</i>	...	...	...	...	...	...	<i>10/57</i>	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	10w30	...	...	...	...	...	...	11w00	...	...	...	...	...	...
	plt	79	...	...	18	...	...	...	...	...	...	18	...	...	...	...	...	...
dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	10.15	...	...	...	10.29	10.34½	...	10.45	...	...	...	10.59	11.04½	...	11.15	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	<i>10/17½</i>	...	...	...	<i>10/31½</i>	<i>10/37</i>	...	<i>10/47½</i>	...	...	...	<i>11/01½</i>	<i>11/07</i>	...	<i>11/17½</i>	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	10.20	...	...	...	10.34	10.39½	...	10.50	...	...	...	11.04	11.09½	...	11.20	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	<i>10/22</i>	...	...	...	<i>10/36</i>	<i>10/41½</i>	...	<i>10/52</i>	...	...	...	<i>11/06</i>	<i>11/11½</i>	...	<i>11/22</i>	...
	dep-line	92	FL	...	...	...	SL	FL	...	FL	...	...	...	SL	FL	...	FL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	10w24	...	...	...	10w38	10w44	...	10w54	...	...	...	11w08	11w14	...	11w24	...
	plt	95	2	...	...	...	1	4	...	2	...	...	...	1	4	...	2	...

LC01 - SHOEburyNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			9B13	2J40	2D25	2B25	2J42	2R23	2D27	9B15	2J44	2D27	2B27	2J46	2R25	2D29	5E00	2R25
					10.25 Southend Central							10.55 Southend Central						11.50 Grays
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak	London Fenchurch Street	London Fenchurch Street		
Timing Load			357	150	357	357	150	357	357	357	150	357	357	150	357	357	357	357
Operating Characteristics			D		D	D		D	D	D		D	D		D	D	DQ	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	1	...	...	2	...	...	...	1	...	...	2	...	...	...	...	...
	dep	2	10.24	...	...	10.39	...	...	...	10.54	...	...	11.09	...	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11.16
Shoeburyness Depot L.E.J.	dep	4	10/26	...	...	10/41	...	...	...	10/56	...	...	11/11	...	...	...	...	11/21
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(4)
Thorpe Bay	dep	6	10.28	...	...	10.43	...	...	...	10.58	...	...	11.13	...	...	...	...	...
Southend East	dep	7	10.30½	...	...	10.45½	...	...	...	11.00½	...	...	11.15½	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	10.32½	...	...	10.47½	...	...	...	11.02½	...	...	11.17½	...	...	...	...	...
	plt	10	3	...	...	3	...	...	4	3	...	...	3	...	...	4	...	...
	dep	11	10.33½	...	...	10.48½	...	...	10.55	11.03½	...	...	11.18½	...	...	11.25	...	11/28½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(4)
Westcliff	dep	13	10.35½	...	...	10.50½	...	...	10.58	11.05½	...	...	11.20½	...	...	11.28	...	...
Chalkwell	dep	14	10.38	...	...	10.53	...	...	11.00½	11.08	...	...	11.23	...	...	11.30½	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	1	...	...	1	1	...	...	1	...	...	1	...	...
	dep	17	10.40½	...	...	10.55½	...	...	11.03	11.10½	...	...	11.25½	...	...	11.33	...	11/36
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(4)
Benfleet	dep	19	10.45	...	...	11.00	...	...	11.07½	11.15	...	...	11.30	...	...	11.37½	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	10.48	...	...	11.03	...	...	11.11½	11.18	...	...	11.33	...	...	11.41½	...	...
	plt	22	2	...	...	2	...	...	4	4	...	...	2	...	...	4	...	...
	dep	23	10.48½	...	...	11.03½	...	...	11.12	11.18½	...	...	11.33½	...	...	11.42	...	11/45
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	11.18	...	...	...	...	...	...	11.48	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	11/19	...	...	...	...	...	...	11/49	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	11.21½	...	...	...	...	...	...	11.51½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	11.27½	...	...	...	...	...	...	11.57½	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	11.30	...	...	...	...	...	...	12.00	...	...
	dep	33	...	...	...	...	...	11.20	11.31	...	...	...	...	11.50	...	12.01	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	11/22	11/33	...	...	...	...	...	11/52	12/03	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	11.26	...	...	...	...	...	...	11.56	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	11.31	...	...	...	...	...	...	12.01	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	11.34½	...	...	...	...	...	...	12.04½	...	...	...
	mgn	42	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
Basildon	dep	43	10a52½	...	...	11a07½	...	...	...	11a22½	...	...	11a37½	...	...	...	...	...
Laindon	arr	44	10.55	...	...	11.10	...	...	11.10	11.25	...	...	11.40	...	...	...	...	...
	plt	45	1	...	...	1	...	...	...	1	...	...	1	...	...	...	...	...
	dep	46	10.55½	...	...	11.10½	...	...	...	11.25½	...	...	11.40½	...	...	...	...	11/48½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	11.00	...	...	11.15	...	...	...	11.30	...	...	11.45	...	...	...	...	...
	mgn	49	...	...	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	11.35	...	...	...	...	...	...	12.05	...	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Ockendon	plt	51	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...
	dep	52	...	...	...	...	...	...	11.39	...	...	...	...	...	...	12.09	...	...
	mgn	53	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...
Upminster	arr	54	...	...	<-----	...	...	...	...	...	...	<-----	...	...	...	...	...	<-----
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	11.13½	...	11.23	11.28½	...	11.39½	11.53	11.43½	...	11.53	11.58½	...	12.09½	12.23	...	12.09½
	plt	59	8	7	5	5	1	8	5	8	7	5	5	1	8	5	...	8
	dep	60	11.14½	11.18	11.24	11.29½	11.33	11.40	11.54	11.44½	11.48	11.54	11.59½	12.03	12.10	12.24	12/03½	12.10
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	11/17	11.21½	...	...	11.36½	...	----->	11/47	11.51½	...	...	12.06½	----->	----->	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	11/18½	...	...	...	...	...	...	11/48½	...	...	...	...	...	...	...	...
	dep-line	68	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	...
	mgn	69	(1)	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
	dep	70	11a23	...	...	...	...	...	...	11a53	...	...	...	...	...	...	...	...
	dep-line	71	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	[1]	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...
	dep	73	11/25½	...	...	...	...	...	...	11/55½	...	...	...	...	...	...	...	...
	dep-line	74	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	...
mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	11/27	...	...	...	...	...	...	11/57	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	11w30	...	...	...	...	...	...	12w00	...	...	...	...	...	...	...	...
	plt	79	18	...	...	...	...	...	...	18	...	...	...	...	...	...	...	...
West Ham Gas Factory Jn Gas Factory Loop Limehouse Christian Street Jn. London Fenchurch Street	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.07	...
	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	11.29	11.34½	...	11.45	...	...	...	11.59	12.04½	...	...	...	...	12.15
	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	...	11/31½	11/37	...	...	...	...	...	12/01½	12/07	...	...	...	...	12/17½
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	...	...	11.34	11.39½	...	11.50	...	...	...	12.04	12.09½	...	...	...	...	12.20
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	11/36	11/41½	...	...	11/52	...	...	12/06	12/11½	...	...	...	...	12/22
	dep-line	92	...	...	SL	FL	...	...	FL	...	...	SL	FL	...	...	...	...	FL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	11w38	11w44	...	11w54	...	...	...	12w08	12w14	...	...	...	...	12w24
plt	95	...	...	1	4	...	2	...	...	...	1	4	...	...	...	...	2	

LC01 - SHOEBURYNNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
			9B17	2J48	2D29	2B29	2J50	2R27	2D31	9B19	2J52	2D31	2B31	2J54	2R29	2D33	9B21	2J56
					11.25 Southend Central							11.55 Southend Central						
Dest. Loc. Name				Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak			London Fenchurch Street	Gospel Oak
Timing Load			357	150	357	357	150	357	357	357	150	357	357	150	357	357	357	150
Operating Characteristics			D		D	D		D	D	D		D	D		D	D	D	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	1	...	...	2	...	...	...	1	...	...	2	...	...	...	1	...
	dep	2	11.24	...	...	11.39	...	...	...	11.54	...	...	12.09	...	...	...	12.24	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	11/26	...	...	11/41	...	...	...	11/56	...	...	12/11	...	...	...	12/26	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	11.28	...	...	11.43	...	...	...	11.58	...	...	12.13	...	...	...	12.28	...
Southend East	dep	7	11.30½	...	...	11.45½	...	...	...	12.00½	...	...	12.15½	...	...	...	12.30½	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	11.32½	...	...	11.47½	...	...	...	12.02½	...	...	12.17½	...	...	...	12.32½	...
	plt	10	3	...	...	3	...	...	4	3	...	...	3	...	...	4	3	...
	dep	11	11.33½	...	...	11.48½	...	...	11.55	12.03½	...	...	12.18½	...	...	12.25	12.33½	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	11.35½	...	...	11.50½	...	...	11.58	12.05½	...	...	12.20½	...	...	12.28	12.35½	...
Chalkwell	dep	14	11.38	...	...	11.53	...	...	12.00½	12.08	...	...	12.23	...	...	12.30½	12.38	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	1	...	...	1	1	...	...	1	...	...	1	1	...
	dep	17	11.40½	...	...	11.55½	...	...	12.03	12.10½	...	...	12.25½	...	...	12.33	12.40½	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	11.45	...	...	12.00	...	...	12.07½	12.15	...	...	12.30	...	...	12.37½	12.45	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	11.48	...	...	12.03	...	...	12.11½	12.18	...	...	12.33	...	...	12.41½	12.48	...
	plt	22	2	...	...	2	...	...	4	4	...	...	2	...	...	4	2	...
	dep	23	11.48½	...	...	12.03½	...	...	12.12	12.18½	...	...	12.33½	...	...	12.42	12.48½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	12.18	...	...	...	...	...	...	12.48	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	12/19	...	...	...	...	...	...	12/49	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	12.21½	...	...	...	...	...	...	12.51½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	12.27½	...	...	...	...	...	...	12.57½	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	12.30	...	...	...	...	...	...	13.00	...	...
	dep	33	...	...	...	...	...	12.20	12.31	...	...	...	...	12.50	...	13.01	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	12/22	12/33	...	...	...	...	12/52	...	13/03	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	12.26	...	...	...	...	...	...	12.56	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	12.31	...	...	...	...	...	...	13.01	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	12.34½	...	...	...	...	...	...	13.04½	...	...	...
	mgn	42	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
Basildon	dep	43	11a52½	...	...	12a07½	...	...	...	12a22½	...	...	12a37½	...	...	...	12a52½	...
Laindon	arr	44	11.55	...	...	12.10	...	...	...	12.25	...	...	12.40	...	...	12.55	...	...
	plt	45	1	...	...	1	...	...	...	1	...	...	1	...	...	1	...	...
	dep	46	11.55½	...	...	12.10½	...	...	...	12.25½	...	...	12.40½	...	...	12.55½	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	12.00	...	...	12.15	...	...	...	12.30	...	...	12.45	...	...	13.00	...	...
	mgn	49	...	...	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	12.35	...	...	...	...	...	...	13.05	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Ockendon	plt	51	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...
	dep	52	...	...	...	...	...	...	12.39	...	...	...	...	...	...	13.09	...	...
	mgn	53	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...
Upminster	arr	54	...	...	<-----	...	...	...	...	...	...	<-----	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	12.13½	...	12.23	12.28½	...	12.39½	12.53	12.43½	...	12.53	12.58½	...	13.09½	13.23	13.13½	...
	plt	59	8	7	5	5	1	8	5	8	7	5	5	1	8	5	8	1
	dep	60	12.14½	12.18	12.24	12.29½	12.33	12.40	12.54	12.44½	12.48	12.54	12.59½	13.03	13.10	13.24	13.14½	13.18
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	12/17	12.21½	...	...	12.36½	...	----->	12/47	12.51½	...	...	13.06½	...	----->	13/17	13.21½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford	dep	67	12/18½	...	...	...	...	...	...	12/48½	...	...	...	...	...	...	13/18½	...
	dep-line	68	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...
	mgn	69	(1)	...	...	...	...	...	...	(1)	...	...	...	...	...	...	(1)	...
	dep	70	12a23	...	...	...	...	...	...	12a53	...	...	...	...	...	...	13a23	...
	dep-line	71	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...
Bow Junction	mgn	72	[1]	...	...	...	...	...	...	[1]	...	...	...	...	...	...	[1]	...
	dep	73	12/25½	...	...	...	...	...	...	12/55½	...	...	...	...	...	...	13/25½	...
	dep-line	74	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	12/27	...	...	...	...	...	...	12/57	...	...	...	...	...	...	13/27	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	12w30	...	...	...	...	...	...	13w00	...	...	...	...	...	...	13w30	...
	plt	79	18	...	...	...	...	...	...	18	...	...	...	...	...	...	18	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	...	12.29	12.34½	...	12.45	...	...	...	12.59	13.04½	...	13.15	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	...	12/31½	12/37	...	12/47½	...	...	...	13/01½	13/07	...	13/17½	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	...	12.34	12.39½	...	12.50	...	...	...	13.04	13.09½	...	13.20	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	...	12/36	12/41½	...	12/52	...	...	...	13/06	13/11½	...	13/22	...	...
	dep-line	92	...	...	SL	FL	...	FL	...	...	...	SL	FL	...	FL	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	...	12w38	12w44	...	12w54	...	...	...	13w08	13w14	...	13w24	...	...
	plt	95	...	...	1	4	...	2	...	...	...	1	4	...	2	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
			2D33	2B33	2J58	2R31	2D35	9B23	2J60	2D35	2B35	2J62	2R33	2D37	9B25	2J64	2D37	2B37
			12.25 Southend Central							12.55 Southend Central							13.25 Southend Central	
Dest. Loc. Name					Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak		
Timing Load			357	357	150	357	357	357	150	357	357	150	357	357	357	150	357	357
Operating Characteristics			D	D		D	D	D		D	D		D	D	D		D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	2	...	...	...	1	...	...	2	...	...	...	1	...	...	2
	dep	2	...	12.39	...	...	...	12.54	...	...	13.09	...	...	...	13.24	...	...	13.39
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	12/41	...	...	...	12/56	...	...	13/11	...	...	...	13/26	...	...	13/41
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	12.43	...	...	...	12.58	...	...	13.13	...	...	...	13.28	...	...	13.43
Southend East	dep	7	...	12.45½	...	...	...	13.00½	...	...	13.15½	...	...	...	13.30½	...	...	13.45½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	12.47½	...	...	...	13.02½	...	...	13.17½	...	...	...	13.32½	...	...	13.47½
	plt	10	...	3	...	...	4	3	...	...	3	...	...	4	3	...	...	3
	dep	11	...	12.48½	...	...	12.55	13.03½	...	...	13.18½	...	...	13.25	13.33½	...	...	13.48½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	12.50½	...	...	12.58	13.05½	...	...	13.20½	...	...	13.28	13.35½	...	...	13.50½
Chalkwell	dep	14	...	12.53	...	...	13.00½	13.08	...	...	13.23	...	...	13.30½	13.38	...	...	13.53
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	...	...	1	1	...	...	1	...	...	1	1	...	...	1
	dep	17	...	12.55½	...	...	13.03	13.10½	...	...	13.25½	...	...	13.33	13.40½	...	...	13.55½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	13.00	...	...	13.07½	13.15	...	...	13.30	...	...	13.37½	13.45	...	...	14.00
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	13.03	...	...	13.11½	13.18	...	...	13.33	...	...	13.41½	13.48	...	...	14.03
	plt	22	...	2	...	...	4	2	...	...	2	...	...	4	2	...	...	2
	dep	23	...	13.03½	...	...	13.12	13.18½	...	...	13.33½	...	...	13.42	13.48½	...	...	14.03½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	13.18	...	...	...	...	...	...	13.48	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	13/19	...	...	...	...	...	...	13/49	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	13.21½	...	...	...	...	...	...	13.51½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	13.27½	...	...	...	...	...	...	13.57½	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	13.30	...	...	...	...	...	...	14.00	...	...	...	...
	dep	33	...	...	...	13.20	13.31	...	...	...	...	13.50	...	14.01	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	13/22	13/33	...	...	...	...	...	13/52	14/03	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	13.26	...	...	...	...	...	...	13.56	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	13.31	...	...	...	...	...	...	14.01	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	13.34½	...	...	...	...	...	...	14.04½	...	...	...	...	...
	mgn	42	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...
Basildon	dep	43	...	13a07½	...	...	...	13a22½	...	...	13a37½	...	...	...	13a52½	...	...	14a07½
Laindon	arr	44	...	13.10	...	...	...	13.10	...	...	13.25	...	...	13.40	...	...	...	14.10
	plt	45	...	1	...	...	...	1	...	...	1	...	...	1	...	...	...	1
	dep	46	...	13.10½	...	...	...	13.25½	...	...	13.40½	...	...	...	13.55½	...	...	14.10½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	13.15	...	...	...	13.30	...	...	13.45	...	...	...	14.00	...	...	14.15
	mgn	49	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...	...	(½)
Chafford Hundred	dep	50	...	...	...	...	13.35	...	...	...	...	...	...	14.05	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Ockendon	plt	51	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...
	dep	52	...	...	...	...	13.39	...	...	...	...	...	...	14.09	...	...	...	...
	mgn	53	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...
Upminster	arr	54	<-----	...	...	...	...	...	...	<-----	...	...	...	...	...	...	<-----	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	13.23	13.28½	...	13.39½	13.53	13.43½	...	13.53	13.58½	...	14.09½	14.23	14.13	...	14.23	14.28½
	plt	59	5	5	1	8	5	8	7	5	5	1	8	5	8	1	5	5
	dep	60	13.24	13.29½	13.33	13.40	13.54	13.44½	13.48	13.54	13.59½	14.03	14.10	14.24	14.14	14.18	14.24	14.29½
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	13.36½	...	----->	13/47	13.51½	...	...	14.06½	...	----->	14/16½	14.21½	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	13/48½	...	...	...	...	...	...	14/18	...	...	...
	dep-line	68	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...
Stratford	mgn	69	...	...	...	...	...	(1)	...	...	...	...	...	...	(½)	...	...	...
	dep	70	...	...	...	...	...	13a53	...	...	...	...	...	...	14a22	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...
	mgn	72	...	...	...	...	...	[1]	...	...	...	...	...	...	[1]	...	...	...
	dep	73	...	...	...	...	...	13/55½	...	...	...	...	...	...	14/24½	...	...	...
	dep-line	74	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	13/57	...	...	...	...	...	...	14/26	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
	arr	78	...	...	...	...	...	14w00	...	...	...	...	...	...	14w30	...	...	...
	plt	79	...	...	...	...	...	18	...	...	...	...	...	...	18	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	13.29	13.34½	...	13.45	...	...	...	13.59	14.04½	...	14.15	...	...	...	14.29	14.34½
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	13/31½	13/37	...	13/47½	...	...	...	14/01½	14/07	...	14/17½	...	...	...	14/31½	14/37
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	13.34	13.39½	...	13.50	...	...	...	14.04	14.09½	...	14.20	...	...	...	14.34	14.39½
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	13/36	13/41½	...	13/52	...	...	...	14/06	14/11½	...	14/22	...	...	...	14/36	14/41½
	dep-line	92	SL	FL	...	FL	...	...	...	SL	FL	...	FL	...	...	...	SL	FL
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	13w38	13w44	...	13w54	...	...	...	14w08	14w14	...	14w24	...	...	...	14w38	14w44
	plt	95	1	4	...	2	...	...	...	1	4	...	2	...	...	1	4	

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
			2J66	2R35	2D39	9B27	2J68	2D39	2B39	2J70	2R37	2D41	9B29	2J72	2D41	2B41	2J74	2R39
								13.55 Southend Central							14.25 Southend Central			
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak	
Timing Load			150	357	357	357	150	357	357	150	357	357	150	357	357	357	150	357
Operating Characteristics				D	D	D		D	D		D	D	D		D	D		D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	...	1	...	...	2	...	...	...	1	...	...	2	...	...
	dep	2	...	...	...	13.54	...	...	14.09	...	...	...	14.24	...	...	14.39	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	13/56	...	...	14/11	...	...	...	14/26	...	...	14/41	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	13.58	...	...	14.13	...	...	...	14.28	...	...	14.43	...	...
Southend East	dep	7	...	...	...	14.00½	...	...	14.15½	...	...	...	14.30½	...	...	14.45½	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	14.02½	...	...	14.17½	...	...	...	14.32½	...	...	14.47½	...	...
	plt	10	...	...	4	3	...	...	3	...	...	4	3	...	...	3	...	...
	dep	11	...	...	13.55	14.03½	...	...	14.18½	...	...	14.25	14.33½	...	...	14.48½	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	13.58	14.05½	...	...	14.20½	...	...	14.28	14.35½	...	...	14.50½	...	...
Chalkwell	dep	14	...	...	14.00½	14.08	...	...	14.23	...	...	14.30½	14.38	...	...	14.53	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	1	...	...	1	...	...	1	1	...	...	1	...	...
	dep	17	...	...	14.03	14.10½	...	...	14.25½	...	...	14.33	14.40½	...	...	14.55½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	14.07½	14.15	...	...	14.30	...	...	14.37½	14.45	...	...	15.00	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	14.11½	14.18	...	...	14.33	...	...	14.41½	14.48	...	...	15.03	...	...
	plt	22	...	...	4	2	...	...	2	...	...	4	2	...	...	4	...	...
	dep	23	...	...	14.12	14.18½	...	...	14.33½	...	...	14.42	14.48½	...	...	15.03½	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	14.18	...	...	...	...	...	...	14.48	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	14/19	...	...	...	...	...	...	14/49	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	14.21½	...	...	...	...	...	...	14.51½	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	14.27½	...	...	...	...	...	...	14.57½	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	14.30	...	...	...	...	...	...	15.00	...	...	...	...	...	...
	dep	33	...	14.20	14.31	...	...	...	...	14.50	...	15.01	...	...	...	...	...	15.20
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	14/22	14/33	...	...	...	...	14/52	...	15/03	...	...	...	...	...	15/22
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	14.26	...	...	...	...	...	14.56	...	...	...	...	...	...	...	15.26
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	14.31	...	...	...	...	...	15.01	...	...	...	...	...	...	...	15.31
Dagenham Dock	dep	41	...	14.34½	...	...	...	...	...	15.04½	...	...	...	...	...	...	...	15.34½
	mgn	42	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>
Basildon	dep	43	...	...	...	14a22½	...	...	14a37½	...	...	...	14a52½	...	...	15a07½	...	...
Laindon	arr	44	...	...	...	14.25	...	...	14.40	...	...	14.55	...	...	15.10	...	...	...
	plt	45	...	...	...	1	...	...	1	...	...	1	...	...	1	...	...	...
	dep	46	...	...	...	14.25½	...	...	14.40½	...	...	14.55½	...	...	15.10½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	14.30	...	...	14.45	...	...	15.00	...	...	15.15	...	...	...
	mgn	49	...	...	...	...	...	...	(½)	...	...	...	...	...	(½)	...	...	...
Chafford Hundred	dep	50	...	...	14.35	...	...	...	...	...	...	15.05	...	...	...	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Ockendon	plt	51	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...
	dep	52	...	...	14.39	...	...	...	...	...	...	15.09	...	...	...	...	...	...
	mgn	53	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	←	...	...	...	...	...	...	←	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	14.39½	14.53	14.43½	...	14.53	14.58½	...	15.09½	15.23	15.13½	...	15.23	15.28½	...	15.39½
	plt	59	1	8	5	8	1	5	5	1	8	5	8	1	5	5	1	8
	dep	60	14.33	14.40	14.54	14.44½	14.48	14.54	14.59½	15.03	15.10	15.24	15.14½	15.18	15.24	15.29½	15.33	15.40
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	14.36½	...	----->	14/47	14.51½	...	...	15.06½	...	----->	15/17	15.21½	...	...	15.36½	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford	dep	67	...	...	...	14/48½	...	...	...	...	...	...	15/18½	...	...	...	...	...
	dep-line	68	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...
	mgn	69	...	...	...	(1)	...	...	...	...	...	...	(1)	...	...	...	...	...
	dep	70	...	...	...	14a53	...	...	...	...	...	...	15a23	...	...	...	...	...
	dep-line	71	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...
Bow Junction	mgn	72	...	...	...	[1]	...	...	...	...	...	[1]	...	...	...	...	...	...
	dep	73	...	...	...	14/55½	...	...	...	...	...	...	15/25½	...	...	...	...	...
	dep-line	74	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	14/57	...	...	...	...	...	...	15/27	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	15w00	...	...	...	...	...	...	15w30	...	...	...	...	...
	plt	79	...	...	...	18	...	...	...	...	...	...	18	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	14.45	...	...	...	14.59	15.04½	...	15.15	...	...	...	15.29	15.34½	...	15.45
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	14/47½	...	...	...	15/01½	15/07	...	15/17½	...	...	...	15/31½	15/37	...	15/47½
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	14.50	...	...	...	15.04	15.09½	...	15.20	...	...	...	15.34	15.39½	...	15.50
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	14/52	...	...	...	15/06	15/11½	...	15/22	...	...	...	15/36	15/41½	...	15/52
	dep-line	92	...	FL	...	...	...	SL	FL	...	FL	...	...	...	SL	FL	...	FL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	14w54	...	...	...	15w08	15w14	...	15w24	...	...	...	15w38	15w44	...	15w54
	plt	95	...	2	...	...	...	1	4	...	2	...	...	...	1	4	...	2

LC01 - SHOEBOURNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
			2D43	9B31	2J76	2D43	2B43	2J78	2R41	2D45	9B33	2J80	2D45	2B45	2J82	2R43	2D47	9B35
						14.55 Southend Central							15.25 Southend Central					
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak			London Fenchurch Street
Timing Load			357	357	150	357	357	150	357	357	357	150	357	357	150	357	357	357
Operating Characteristics			D	D		D	D		D	D	D		D	D		D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	1	...	...	2	...	...	...	1	...	...	2	...	...	...	1
	dep	2	...	14.54	...	...	15.09	...	...	...	15.24	...	...	15.39	...	...	...	15.54
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	14/56	...	...	15/11	...	...	...	15/26	...	...	15/41	...	...	...	15/56
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	14.58	...	...	15.13	...	...	...	15.28	...	...	15.43	...	...	...	15.58
Southend East	dep	7	...	15.00½	...	...	15.15½	...	...	...	15.30½	...	...	15.45½	...	...	...	16.00½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	15.02½	...	...	15.17½	...	...	...	15.32½	...	...	15.47½	...	...	...	16.02½
	plt	10	4	3	...	...	3	...	...	4	3	...	...	3	...	...	4	3
	dep	11	14.55	15.03½	...	...	15.18½	...	...	15.25	15.33½	...	...	15.48½	...	...	15.55	16.03½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	14.58	15.05½	...	...	15.20½	...	...	15.28	15.35½	...	...	15.50½	...	...	15.58	16.05½
Chalkwell	dep	14	15.00½	15.08	...	...	15.23	...	...	15.30½	15.38	...	...	15.53	...	...	16.00½	16.08
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	1	...	...	1	...	...	1	1	...	...	1	...	...	1	1
	dep	17	15a03½	15.10½	...	...	15.25½	...	...	15.33	15.40½	...	...	15.55½	...	...	16.03	16.10½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	15p08	15.15	...	...	15.30	...	...	15.37½	15.45	...	...	16.00	...	...	16.07½	16.15
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	15#12	15.18	...	...	15.33	...	...	15.41½	15.48	...	...	16.03	...	...	16.11½	16.18
	plt	22	4	2	...	...	2	...	...	4	2	...	...	4	...	...	2	2
	dep	23	15p13	15.18½	...	...	15.33½	...	...	15.42	15.48½	...	...	16.03½	...	...	16.12	16.18½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	15p19	...	...	...	...	...	...	15.48	...	...	...	...	...	...	16.18	...
Thames Haven Jn	dep	26	15/20	...	...	...	...	...	...	15/49	...	...	...	...	...	...	16/19	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	15p22½	...	...	...	...	...	...	15.51½	...	...	...	...	...	...	16.21½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	15p28½	...	...	...	...	...	...	15.57½	...	...	...	...	...	...	16.27½	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	15#31	...	...	...	...	...	...	16.00	...	...	...	...	...	...	16.30	...
	dep	33	15p32	...	...	...	...	15p51	16.01	...	...	...	...	...	16.20	...	16.31	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	15/34	...	...	...	...	15/53	16/03	...	...	...	...	...	...	16/22	16/33	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	15p57	...	...	...	...	...	...	...	16.26	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	16p02	...	...	...	...	...	...	...	16.31	...	...
Dagenham Dock	dep	41	...	...	...	...	...	16p05½	...	...	...	...	...	...	...	16.34½	...	...
	mgn	42	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...
Basildon	dep	43	...	15a22½	...	...	15a37½	...	...	15a52½	...	...	...	16a07½	...	...	...	16a22½
Laindon	arr	44	...	15.25	...	...	15.40	...	...	15.55	...	...	...	16.10	...	...	...	16.25
	plt	45	...	1	...	...	1	...	...	1	...	...	...	1	...	...	...	1
	dep	46	...	15.25½	...	...	15.40½	...	...	15.55½	...	...	...	16.10½	...	...	...	16.25½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	15.30	...	...	15.45	...	...	16.00	...	...	...	16.15	...	...	...	16.30
	mgn	49	...	...	...	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...
Chafford Hundred	dep	50	15p36	...	...	...	...	...	...	16.05	...	...	...	...	...	...	16.35	...

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Ockendon	plt	51	1	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...
	dep	52	15p40	...	...	...	...	...	...	16.09	...	...	...	...	...	...	16.39	...
	mgn	53	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...
Upminster	arr	54	...	...	...	←	...	...	...	...	...	...	←	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	15#54	15.43½	...	15#54	15.58½	...	16#10½	16.23	16.14	...	16.23	16.28½	...	16.39½	16.53	16.43½
	plt	59	5	8	7	5	5	1	8	5	8	1	5	5	1	8	5	8
	dep	60	15p55	15.44½	15.48	15p55	15.59½	16.03	16p11	16.24	16p15	16.18	16.24	16.29½	16.33	16.40	16.54	16.44½
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	----->	15/47	15.51½	...	...	16.06½	...	----->	16/17½	16.21½	...	...	16.36½	...	----->	16/47
Ilford E.M.U.D. Ilford	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford	dep	67	...	15/48½	...	...	...	...	...	...	16/19	...	...	...	...	...	...	16/48½
	dep-line	68	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL
	mgn	69	...	(1)	...	...	...	...	...	...	(½)	...	...	...	...	...	...	(1)
	dep	70	...	15a53	...	...	...	...	...	...	16a23	...	...	...	...	...	...	16a53
	dep-line	71	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL
Bow Junction	mgn	72	...	[1]	...	...	...	...	...	...	[1]	...	...	...	...	...	...	[1]
	dep	73	...	15/55½	...	...	...	...	...	...	16/25½	...	...	...	...	...	...	16/55½
	dep-line	74	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL
mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	15/57	...	...	...	...	...	...	16/27	...	...	...	...	...	...	16/57
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	16w00	...	...	...	...	...	...	16w30	...	...	...	...	...	...	17w00
	plt	79	...	18	...	...	...	...	...	...	18	...	...	...	...	...	...	18
dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	...	...	16p00	16.04½	...	16p16	...	...	...	16.29	16.34½	...	16.45	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	...	...	16/02½	16/07	...	16/18½	...	...	...	16/31½	16/37	...	16/47½	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	...	...	16p05	16.09½	...	16p21	...	...	...	16.34	16.39½	...	16.50	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	...	...	16/07	16/11½	...	16/23	...	...	...	16/36	16/41½	...	16/52	...	...
	dep-line	92	...	...	...	SL	FL	...	FL	...	...	...	SL	FL	...	FL	...	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	...	16v09	16w14	...	16v25	...	...	...	16w38	16w44	...	16w54	...	...
	plt	95	...	...	...	1	4	...	2	...	...	...	1	4	...	2	...	...

Public arrival 1 minutes earlier

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
			2J84	2D47	2B47	2J86	2R45	2D49	9B37	2J88	2D49	2B49	2J90	2R47	2D51	9B39	2J92	2D51
				15.55							16.25							16.55
Signal ID				Southend Central							Southend Central							Southend Central
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak	
Timing Load			150	357	357	150	357	357	357	150	357	357	150	357	357	357	150	357
Operating Characteristics				D	D		D	D	D		D	D		D	D	D		D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	2	...	...	...	1	...	...	2	...	...	...	1	...	...
	dep	2	...	...	16.09	...	...	...	16.24	...	...	16.39	...	...	...	16.54	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	16/11	...	...	...	16/26	...	...	16/41	...	...	...	16/56	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	16.13	...	...	...	16.28	...	...	16.43	...	...	...	16.58	...	...
Southend East	dep	7	...	...	16.15½	...	...	...	16.30½	...	...	16.45½	...	...	...	17.00½	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	16.17½	...	...	...	16.32½	...	...	16.47½	...	...	...	17.02½	...	...
	plt	10	...	...	3	...	...	4	3	...	...	3	...	...	4	3	...	...
	dep	11	...	...	16.18½	...	...	16.25	16.33½	...	...	16.48½	...	...	16.55	17.03½	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	16.20½	...	...	16.28	16.35½	...	...	16.50½	...	...	16.58	17.05½	...	...
Chalkwell	dep	14	...	...	16.23	...	...	16.30½	16.38	...	...	16.53	...	...	17.00½	17.08	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	...	...	1	1	...	...	1	...	...	1	1	...	...
	dep	17	...	...	16.25½	...	...	16.33	16.40½	...	...	16.55½	...	...	17.03	17.10½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	16.30	...	...	16.37½	16.45	...	...	17.00	...	...	17.07½	17.15	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	16.33	...	...	16.41½	16.48	...	...	17.03	...	...	17.11½	17.18	...	...
	plt	22	...	...	2	...	...	4	2	...	...	4	...	...	2	4	...	...
	dep	23	...	...	16.33½	...	...	16.42	16.48½	...	...	17.03½	...	...	17.12	17.18½	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	16.48	...	...	...	...	...	...	17.18	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	16/49	...	...	...	...	...	...	17/19	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	16.51½	...	...	...	...	...	...	17.21½	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	16.57½	...	...	...	...	...	...	17.27½	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	17.00	...	...	...	...	...	...	17.30	...	...	...
	dep	33	...	...	...	...	16.50	17.01	...	...	...	...	...	17.20	17.31	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	16/52	17/03	...	...	...	...	...	17/22	17/33	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	16.56	...	...	...	...	...	17.26	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	17.01	...	...	...	...	...	17.31	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	17.04½	...	...	...	...	...	17.34½	...	...	...	...
	mgn	42	...	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...
Basildon	dep	43	...	...	16a37½	...	...	...	16a52½	...	...	17a07½	...	...	...	17a22½	...	...
Laindon	arr	44	...	...	16.40	...	...	...	16.55	...	...	17.10	...	...	17.25	...	...	...
	plt	45	...	...	1	...	...	...	1	...	...	1	...	...	1	...	...	...
	dep	46	...	...	16.40½	...	...	...	16.55½	...	...	17.10½	...	...	17.25½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	16.45	...	...	...	17.00	...	...	17.15	...	...	17.30	...	...	...
	mgn	49	...	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	17.05	...	...	...	...	...	17.35	...	...	...	...

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Ockendon	plt	51	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...
	dep	52	...	...	...	...	...	17.09	...	...	...	...	...	...	17.39	...	...	...
	mgn	53	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
Upminster	arr	54	...	<-----	...	...	...	...	...	...	<-----	...	...	...	...	...	...	<-----
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	16.53	16.58½	...	17.09½	17.23	17.13½	...	17.23	17.28½	...	17.39½	17.53	17.43½	...	17.53
	plt	59	1	5	5	1	8	5	8	1	5	5	1	8	5	8	7	5
	dep	60	16.48	16.54	16.59½	17.03	17.10	17.24	17.14½	17.18	17.24	17.29½	17.33	17.40	17.54	17.44½	17.48	17.54
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	16.51½	...	...	17.06½	...	----->	17/17	17.21½	...	...	17.36½	...	----->	17/47	17.51½	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	17/18½	...	...	...	...	...	...	17/48½	...	...
	dep-line	68	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...
Stratford	mgn	69	...	...	...	...	...	...	(1)	...	...	...	...	...	...	(1)	...	...
	dep	70	...	...	...	...	...	...	17a23	...	...	...	...	...	...	17a53	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...
	mgn	72	...	...	...	...	...	...	[1]	...	...	...	...	...	...	[1]	...	...
	dep	73	...	...	...	...	...	...	17/25½	...	...	...	...	...	...	17/55½	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	17/27	...	...	...	...	...	...	17/57	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	arr	78	...	...	...	...	...	...	17w30	...	...	...	...	...	...	18w00	...	...
	plt	79	...	...	...	...	...	...	18	...	...	...	...	...	...	18	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	83	...	16.59	17.04½	...	17.15	...	...	...	17.29	17.34½	...	17.45	...	...	...	17.59
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	85	...	17/01½	17/07	...	17/17½	...	...	...	17/31½	17/37	...	17/47½	...	...	...	18/01½
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	89	...	17.04	17.09½	...	17.20	...	...	...	17.34	17.39½	...	17.50	...	...	...	18.04
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	dep	91	...	17/06	17/11½	...	17/22	...	...	...	17/36	17/41½	...	17/52	...	...	...	18/06
	dep-line	92	...	SL	FL	...	FL	...	...	...	SL	FL	...	FL	...	...	...	SL
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	17w08	17w14	...	17w24	...	...	...	17w38	17w44	...	17w54	...	...	...	18w08
	plt	95	...	1	4	...	2	...	...	...	1	4	...	2	...	...	...	1

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
			2B51	2J94	2R49	2D53	9B41	2J96	2D53	2B53	2J98	2R51	2D55	9B43	2J00	2D55	2B55	2J02
Signal ID									17.25 Southend Central							17.55 Southend Central		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak
Timing Load			357	150	357	357	357	150	357	357	150	357	357	357	150	357	357	150
Operating Characteristics			D		D	D	D		D	D		D	D		D	D		D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	2	...	...	...	1	...	...	2	...	...	...	1	...	...	2	...
	dep	2	17.09	...	...	...	17.24	...	...	17.39	...	...	...	17.54	...	...	18.09	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	17/11	...	...	...	17/26	...	...	17/41	...	...	...	17/56	...	...	18/11	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	17.13	...	...	...	17.28	...	...	17.43	...	...	...	17.58	...	...	18.13	...
Southend East	dep	7	17.15½	...	...	...	17.30½	...	...	17.45½	...	...	...	18.00½	...	...	18.15½	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	17.17½	...	...	...	17.32½	...	...	17.47½	...	...	...	18.02½	...	...	18.17½	...
	plt	10	3	...	...	4	3	...	...	3	...	...	4	3	...	...	3	...
	dep	11	17.18½	...	...	17.25	17.33½	...	...	17.48½	...	...	17.55	18.03½	...	...	18.18½	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	17.20½	...	...	17.28	17.35½	...	...	17.50½	...	...	17.58	18.05½	...	...	18.20½	...
Chalkwell	dep	14	17.23	...	...	17.30½	17.38	...	...	17.53	...	...	18.00½	18.08	...	...	18.23	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	1	1	...	...	1	...	...	1	1	...	...	1	...
	dep	17	17.25½	...	...	17.33	17.40½	...	...	17.55½	...	...	18.03	18.10½	...	...	18.25½	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	17.30	...	...	17.37½	17.45	...	...	18.00	...	...	18.07½	18.15	...	...	18.30	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	17.33	...	...	17.41½	17.48	...	...	18.03	...	...	18.11½	18.18	...	...	18.33	...
	plt	22	2	...	...	4	2	...	...	2	...	...	2	2	...	...	2	...
	dep	23	17.33½	...	...	17.42	17.48½	...	...	18.03½	...	...	18.12	18.18½	...	...	18.33½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	17.48	...	...	...	...	...	...	18.18	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	17/49	...	...	...	...	...	...	18/19	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	17.51½	...	...	...	...	...	...	18.21½	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	17.57½	...	...	...	...	...	...	18.27½	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	18.00	...	...	...	...	...	...	18.30	...	...	...	...	...
	dep	33	...	...	17.50	18.01	...	...	...	...	...	18.20	18.31	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	17/52	18/03	...	...	...	...	...	18/22	18/33	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	17.56	...	...	...	...	...	...	18.26	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	18.01	...	...	...	...	...	...	18.31	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	18.04½	...	...	...	...	...	...	18.34½	...	...	...	...	...	...
	mgn	42	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Basildon	dep	43	17a37½	...	...	...	17a52½	...	...	18a07½	...	...	...	18a22½	...	...	18a37½	...
Laindon	arr	44	17.40	...	...	...	17.55	...	...	18.10	...	...	...	18.25	...	...	18.40	...
	plt	45	1	...	...	...	1	...	...	1	...	...	...	1	...	...	1	...
	dep	46	17.40½	...	...	...	17.55½	...	...	18.10½	...	...	...	18.25½	...	...	18.40½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	17.45	...	...	...	18.00	...	...	18.15	...	...	...	18.30	...	...	18.45	...
	mgn	49	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...	...	(½)	...
Chafford Hundred	dep	50	...	...	...	18.05	...	...	...	...	...	...	18.35	...	...	...	...	...

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Ockendon	plt	51	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...
	dep	52	...	...	...	18.09	...	...	...	...	...	...	18.39	...	...	...	...	...
	mgn	53	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	<-----	...	...	...	...	...	...	<-----	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	17.58½	...	18.09½	18.23	18.13½	...	18.23	18.28½	...	18.39½	18.53	18.43½	...	18.53	18.58½	...
	plt	59	5	1	8	5	8	7	5	5	1	8	5	8	7	5	5	1
	dep	60	17.59½	18.03	18.10	18.24	18.14½	18.18	18.24	18.29½	18p34	18.40	18.54	18.44½	18.48	18.54	18.59½	19.03
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	18.06½	...	----->	18/17	18.21½	...	...	18p37½	...	----->	18/47	18.51½	...	...	19.06½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	18/18½	...	...	...	...	...	...	18/48½	...	...	...	...
	dep-line	68	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...
Stratford	mgn	69	...	...	...	...	(1)	...	...	...	...	...	...	(1)	...	...	...	...
	dep	70	...	...	...	...	18a23	...	...	...	...	...	...	18a53	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...
	mgn	72	...	...	...	...	[1]	...	...	...	...	...	...	[1]	...	...	...	...
	dep	73	...	...	...	...	18/25½	...	...	...	...	...	...	18/55½	...	...	...	...
	dep-line	74	...	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	18/27	...	...	...	...	...	...	18/57	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	18w30	...	...	...	...	...	...	19w00	...	...	...	...
	plt	79	...	...	...	...	18	...	...	...	...	...	...	18	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	18.04½	...	18.15	...	...	...	18.29	18.34½	...	18.45	...	...	...	18.59	19.04½	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	18/07	...	18/17½	...	...	...	18/31½	18/37	...	18/47½	...	...	...	19/01½	19/07	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	18.09½	...	18.20	...	...	...	18.34	18.39½	...	18.50	...	...	...	19.04	19.09½	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	18/11½	...	18/22	...	...	...	18/36	18/41½	...	18/52	...	...	...	19/06	19/11½	...
	dep-line	92	FL	...	FL	...	...	...	SL	FL	...	FL	...	...	...	SL	FL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	18w14	...	18w24	...	...	...	18w38	18w44	...	18w54	...	...	...	19w08	19w14	...
	plt	95	4	...	2	...	...	...	1	4	...	2	...	...	...	1	4	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
			2R53	2D57	9B45	2J04	2D57	2B57	2J06	2R55	2D59	9B47	2J08	2D59	2B59	2J10	2R57	2D61
Signal ID							18.25							18.55				
Orig. Dep. Time							Southend Central							Southend Central				
Orig. Loc. Name																		
Dest. Loc. Name				London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street
Timing Load			357	357	357	150	357	357	150	357	357	357	150	357	357	150	357	357
Operating Characteristics			D	D	D		D	D		D	D	D		D	D		D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	1	...	...	2	...	...	...	1	...	...	2	...	...	...
	dep	2	...	...	18.24	...	...	18.39	...	...	...	18.54	...	...	19.09	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	18/26	...	...	18/41	...	...	...	18/56	...	...	19/11	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	18.28	...	...	18.43	...	...	...	18.58	...	...	19.13	...	...	...
Southend East	dep	7	...	...	18.30½	...	...	18.45½	...	...	...	19.00½	...	...	19.15½	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	18.32½	...	...	18.47½	...	...	...	19.02½	...	...	19.17½	...	...	...
	plt	10	...	4	3	...	...	3	...	...	4	3	...	...	3	...	...	4
	dep	11	...	18.25	18.33½	...	...	18.48½	...	...	18.55	19.03½	...	...	19.18½	...	...	19.25
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	18.28	18.35½	...	...	18.50½	...	...	18.58	19.05½	...	...	19.20½	...	...	19.28
Chalkwell	dep	14	...	18.30½	18.38	...	...	18.53	...	...	19.00½	19.08	...	...	19.23	...	...	19.30½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	1	...	...	1	...	...	1	1	...	...	1	...	...	1
	dep	17	...	18.33	18.40½	...	...	18.55½	...	...	19.03	19.10½	...	...	19.25½	...	...	19.33
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	18.37½	18.45	...	...	19.00	...	...	19.07½	19.15	...	...	19.30	...	...	19.37½
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	18.41½	18.48	...	...	19.03	...	...	19.11½	19.18	...	...	19.33	...	...	19.41½
	plt	22	...	2	2	...	...	2	...	...	4	2	...	...	2	...	...	4
	dep	23	...	18.42	18.48½	...	...	19.03½	...	...	19.12	19.18½	...	...	19.33½	...	...	19.42
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	18.48	...	...	...	...	...	...	19.18	...	...	...	...	...	...	19.48
Thames Haven Jn	dep	26	...	18/49	...	...	...	...	...	...	19/19	...	...	...	...	...	...	19/49
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	18.51½	...	...	...	...	...	...	19.21½	...	...	...	...	...	...	19.51½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	18.57½	...	...	...	...	...	...	19.27½	...	...	...	...	...	...	19.57½
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	19.00	...	...	...	...	...	...	19.30	...	...	...	...	...	...	20.00
	dep	33	18.50	19.01	...	...	...	...	...	19.20	19.31	...	...	...	...	...	19.50	20.01
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	18/52	19/03	...	...	...	...	...	19/22	19/33	...	...	...	...	...	19/52	20/03
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	18.56	...	...	...	...	...	...	19.26	...	...	...	...	...	...	...	19.56
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	19.01	...	...	...	...	...	...	19.31	...	...	...	...	...	...	...	20.01
Dagenham Dock	dep	41	19.04½	...	...	...	...	...	...	19.34½	...	...	...	...	...	...	...	20.04½
	mgn	42	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>
Basildon	dep	43	...	...	18a52½	...	...	19a07½	...	...	...	19a22½	...	...	19a37½	...	...	...
Laindon	arr	44	...	...	18.55	...	...	19.10	...	...	19.25	19.10	...	...	19.25	...	...	19.40
	plt	45	...	...	1	...	...	1	...	...	1	1	...	...	1	...	...	...
	dep	46	...	...	18.55½	...	...	19.10½	...	...	19.25½	...	...	...	19.40½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	19.00	...	...	19.15	...	...	19.30	...	...	...	19.45	...	...	...
	mgn	49	...	...	...	...	...	(½)	...	...	...	...	...	...	(½)	...	...	...
Chafford Hundred	dep	50	...	19.05	...	...	...	...	...	...	19.35	...	...	...	...	...	...	20.05

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
Ockendon	plt	51	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	1
	dep	52	...	19.09	...	...	...	...	...	...	19.39	...	...	...	...	...	...	20.09
	mgn	53	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>
Upminster	arr	54	...	...	...	←	...	...	...	...	...	...	←	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	19.09½	19.23	19.13½	...	19.23	19.28½	...	19.39½	19.53	19.43½	...	19.53	19.58½	...	20.09½	20.23
	plt	59	8	5	8	7	5	5	1	8	5	8	1	5	5	1	8	5
	dep	60	19.10	19.24	19.14½	19.18	19.24	19.29½	19.33	19.40	19.54	19.44½	19.48	19.54	19.59½	20.03	20.10	20.24
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	→	19/17	19.21½	...	...	19.36½	...	→	19/47	19.51½	...	...	20.06½	...	→
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	19/18½	...	...	...	...	...	...	19/48½	...	...	...	...	...	...
	dep-line	68	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...
Stratford	mgn	69	...	...	(1)	...	...	...	...	...	...	(1)	...	...	...	...	...	...
	dep	70	...	...	19a23	...	...	...	...	...	...	19a53	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...
	mgn	72	...	...	[1]	...	...	...	...	...	...	[1]	...	...	...	...	...	...
	dep	73	...	...	19/25½	...	...	...	...	...	...	19/55½	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	19/27	...	...	...	...	...	...	19/57	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	arr	78	...	...	19w30	...	...	...	...	...	...	20w00	...	...	...	...	...	...
	plt	79	...	...	18	...	...	...	...	...	...	18	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	83	19.15	...	...	...	19.29	19.34½	...	19.45	...	...	...	19.59	20.04½	...	20.15	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	85	19/17½	...	...	...	19/31½	19/37	...	19/47½	...	...	...	20/01½	20/07	...	20/17½	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	89	19.20	...	...	...	19.34	19.39½	...	19.50	...	...	...	20.04	20.09½	...	20.20	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	dep	91	19/22	...	...	...	19/36	19/41½	...	19/52	...	...	...	20/06	20/11½	...	20/22	...
	dep-line	92	FL	...	...	...	SL	FL	...	FL	...	...	...	SL	FL	...	FL	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	19w24	...	...	...	19w38	19w44	...	19w54	...	...	...	20w08	20w14	...	20w24	...
	plt	95	2	...	...	...	1	4	...	2	...	...	...	1	4	...	2	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
			9B49	2J12	2D61	2B61	2J14	2R59	2D63	9B51	2J16	2D63	2B63	2J18	2R61	2D65	9B53	5S01
Signal ID					19 25							19 55						
Orig. Dep. Time					Southend Central							Southend Central						
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak			Gospel Oak		London Fenchurch Street		Gospel Oak			Gospel Oak		London Fenchurch Street		
Timing Load			357	150	357	357	150	357	357	357	150	357	357	150	357	357	357	357
Operating Characteristics			D		D	D		D	D	D		D	D		D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	1	...	...	2	...	...	...	1	...	...	2	...	...	...	1	2
	dep	2	19.24	...	...	19.39	...	...	...	19.54	...	...	20.09	...	...	...	20.24	20.31
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20.36
Shoeburyness Depot L.E.J.	dep	4	19/26	...	...	19/41	...	...	...	19/56	...	...	20/11	...	...	...	20/26	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	19.28	...	...	19.43	...	...	...	19.58	...	...	20.13	...	...	...	20.28	...
Southend East	dep	7	19.30½	...	...	19.45½	...	...	...	20.00½	...	...	20.15½	...	...	...	20.30½	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	19.32½	...	...	19.47½	...	...	...	20.02½	...	...	20.17½	...	...	...	20.32½	...
	plt	10	3	...	...	3	...	...	4	3	...	...	3	...	...	4	3	...
	dep	11	19.33½	...	...	19.48½	...	...	19.55	20.03½	...	...	20.18½	...	...	20.25	20.33½	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	19.35½	...	...	19.50½	...	...	19.58	20.05½	...	...	20.20½	...	...	20.28	20.35½	...
Chalkwell	dep	14	19.38	...	...	19.53	...	...	20.00½	20.08	...	...	20.23	...	...	20.30½	20.38	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	1	...	...	1	1	...	...	1	...	...	1	1	...
	dep	17	19.40½	...	...	19.55½	...	...	20.03	20.10½	...	...	20.25½	...	...	20.33	20.40½	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	19.45	...	...	20.00	...	...	20.07½	20.15	...	...	20.30	...	...	20.37½	20.45	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	19.48	...	...	20.03	...	...	20.11½	20.18	...	...	20.33	...	...	20.41½	20.48	...
	plt	22	2	...	...	2	...	...	4	4	...	...	2	...	...	2	2	...
	dep	23	19.48½	...	...	20.03½	...	...	20.12	20.18½	...	...	20.33½	...	...	20.42	20.48½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	20.18	...	...	...	...	...	...	20.48	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	20/19	...	...	...	...	...	...	20/49	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	20.21½	...	...	...	...	...	...	20.51½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	20.27½	...	...	...	...	...	...	20.57½	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	20.30	...	...	...	...	...	...	21.00	...	...
	dep	33	...	...	...	...	...	20.20	20.31	...	...	...	...	20.50	...	21.01	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	20/22	20/33	...	...	...	...	...	20/52	21/03	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	20.26	...	...	...	...	...	...	20.56	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	20.31	...	...	...	...	...	...	21.01	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	20.34½	...	...	...	...	...	...	21.04½	...	...	...
	mgn	42	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
Basildon	dep	43	19a52½	...	...	20a07½	...	...	20a22½	...	...	...	20a37½	...	...	...	20a52½	...
Laindon	arr	44	19.55	...	...	20.10	...	...	20.25	...	...	...	20.40	...	...	20.55	...	...
	plt	45	1	...	...	1	...	...	1	...	...	...	1	...	...	1	...	...
	dep	46	19.55½	...	...	20.10½	...	...	20.25½	...	...	...	20.40½	...	...	...	20.55½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	20.00	...	...	20.15	...	...	20.30	...	...	...	20.45	...	...	...	21.00	...
	mgn	49	...	...	...	(½)	...	...	...	...	...	...	(½)	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	20.35	...	...	...	...	...	...	21.05	...	...

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Ockendon	plt	51	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...
	dep	52	...	...	...	...	...	...	20.39	...	...	...	...	...	...	21.09	...	...
	mgn	53	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...
Upminster	arr	54	...	...	←---	...	...	...	...	...	...	←---	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	20.13½	...	20.23	20.28½	...	20.39½	20.53	20.43½	...	20.53	20.58½	...	21.09½	21.23	21.13½	...
	plt	59	8	1	5	5	1	8	5	8	1	5	5	1	8	5	8	...
	dep	60	20.14½	20.18	20.24	20.29½	20.33	20.40	20.54	20.44½	20.48	20.54	20.59½	21.03	21.10	21.24	21.14½	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	<i>20/17</i>	20.21½	...	...	20.36½	...	----->	<i>20/47</i>	20.51½	...	...	21.06½	...	----->	<i>21/17</i>	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford	dep	67	<i>20/18½</i>	...	...	...	...	...	...	<i>20/48½</i>	...	...	...	...	...	...	<i>21/18½</i>	...
	dep-line	68	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...
	mgn	69	(1)	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
	dep	70	20a23	...	...	...	...	...	...	20a53	...	...	...	...	...	...	21a22	...
	dep-line	71	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...
Bow Junction	mgn	72	[1]	...	...	...	...	...	...	[1]	...	...	...	...	...	...	[1]	...
	dep	73	<i>20/25½</i>	...	...	...	...	...	...	<i>20/55½</i>	...	...	...	...	...	...	<i>21/24½</i>	...
	dep-line	74	EL	...	...	...	...	...	...	EL	...	...	...	...	...	...	EL	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	<i>20/27</i>	...	...	...	...	...	...	<i>20/57</i>	...	...	...	...	...	...	<i>21/26</i>	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	20w30	...	...	...	...	...	...	21w00	...	...	...	...	...	...	21w29	...
	plt	79	18	...	...	...	...	...	...	18	...	...	...	...	...	...	18	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	...	20.29	20.34½	...	20.45	...	...	...	20.59	21.04½	...	21.15	...	...
Gas Factory Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	...	<i>20/31½</i>	<i>20/37</i>	...	<i>20/47½</i>	...	...	...	<i>21/01½</i>	<i>21/07</i>	...	<i>21/17½</i>	...	...
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	...	...	20.34	20.39½	...	20.50	...	...	...	21.04	21.09½	...	21.20	...	...
Christian Street Jn.	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	<i>20/36</i>	<i>20/41½</i>	...	<i>20/52</i>	...	...	...	<i>21/06</i>	<i>21/11½</i>	...	<i>21/22</i>	...	...
	dep-line	92	...	...	SL	FL	...	FL	...	...	...	SL	FL	...	FL	...	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	20w38	20w44	...	20w54	...	...	...	21w08	21w14	...	21w24	...	...
	plt	95	...	...	1	4	...	2	...	...	...	1	3	...	2	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
			2J20	2D65	2J22	2R63	2D67	9B55	2J24	2D67	2J26	2R65	2D69	9B57	5S03	2J28	2D69	2B65
				20.25 Southend Central						20.55 Southend Central							21.25 Southend Central	
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Gospel Oak		Gospel Oak		London Fenchurch Street		Gospel Oak		Gospel Oak		London Fenchurch Street			Gospel Oak		
Timing Load			150	357	150	357	357	357	150	357	150	357	357	357	357	150	357	357
Operating Characteristics				D		D	D	D		D		D	D	D	D		D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	...	...	...	2	...	...	...	...	...	1	2	...	...	3
	dep	2	...	...	...	...	...	20.54	...	...	...	...	...	21.24	21.31	...	...	21.39
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	21.36	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	20/56	...	...	...	...	...	21/26	...	...	...	21/41
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	20.58	...	...	...	...	...	21.28	...	...	...	21.43
Southend East	dep	7	...	...	...	...	...	21.00½	...	...	...	...	...	21.30½	...	...	...	21.45½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	21.02½	...	...	...	...	...	21.32½	...	...	...	21.47½
	plt	10	...	...	...	...	4	3	...	...	...	...	4	3	...	...	...	3
	dep	11	...	...	...	...	20.55	21.03½	...	...	...	...	21.25	21.33½	...	...	...	21.48½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	20.58	21.05½	...	...	...	...	21.28	21.35½	...	...	...	21.50½
Chalkwell	dep	14	...	...	...	...	21.00½	21.08	...	...	...	...	21.30½	21.38	...	...	...	21.53
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	1	1	...	...	...	...	1	1	...	...	...	1
	dep	17	...	...	...	...	21.03	21.10½	...	...	...	...	21.33	21.40½	...	...	...	21.55½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	21.07½	21.15	...	...	...	...	21.37½	21.45	...	...	...	22.00
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	21.11½	21.18	...	...	...	...	21.41½	21.48	...	...	...	22.03
	plt	22	...	...	...	...	4	2	...	...	...	...	4	2	...	...	...	2
	dep	23	...	...	...	...	21.12	21.18½	...	...	...	...	21.42	21.48½	...	...	...	22.03½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	21.18	...	...	...	...	...	21.48	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	21/19	...	...	...	...	...	21/49	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	21.21½	...	...	...	...	...	21.51½	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	21.27½	...	...	...	...	...	21.57½	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	21.30	...	...	...	...	...	22.00	...	...	...	...	...
	dep	33	...	...	...	21.20	21.31	...	...	...	21.50	...	22.01	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	21/22	21/33	...	...	...	21/52	22/03	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	21.26	...	...	...	...	...	21.56	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	21.31	...	...	...	...	...	22.01	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	21.34½	...	...	...	...	...	22.04½	...	...	...	...	...	...
	mgn	42	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	...
Basildon	dep	43	...	...	...	...	...	21a22½	...	...	...	...	21a52½	...	...	...	...	22a07½
Laindon	arr	44	...	...	...	...	...	21.25	...	...	...	...	21.55	...	...	...	...	22.10
	plt	45	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	1
	dep	46	...	...	...	...	...	21.25½	...	...	...	...	21.55½	...	...	...	...	22.10½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	21.30	...	...	...	...	...	22.00	...	...	...	22.15
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1½)
Chafford Hundred	dep	50	...	...	...	...	21.35	...	...	...	...	...	22.05	...	...	...	...	...

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Ockendon	plt	51	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...
	dep	52	...	...	...	...	21.39	...	...	...	...	...	22.09	...	...	...	...	...
	mgn	53	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	...	<-----	...	...	...	...	...	<-----	...	...	...	...	...	...	<-----	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	21.23	...	21.39½	21.53	21.43½	...	21.53	...	22.09½	22.23	22.13½	...	...	22.23	22.29
	plt	59	1	5	1	8	5	8	1	5	1	8	5	8	...	1	5	5
	dep	60	21.18	21.24	21.33	21.40	21.54	21.44½	21.48	21.54	22.03	22.10	22.24	22.14½	...	22.18	22.24	22.30
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	21.21½	...	21.36½	...	----->	21/47	21.51½	...	22.06½	...	----->	22/17	...	22.21½	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	21/48½	...	...	...	...	...	22/18½	...	...	...	...
	dep-line	68	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
	dep	70	...	...	...	...	...	21a52	...	...	...	...	...	22a23	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
	mgn	72	...	...	...	...	...	[1]	...	...	...	...	...	[1]	...	...	...	...
	dep	73	...	...	...	...	...	21/54½	...	...	...	...	...	22/25½	...	...	...	...
	dep-line	74	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	21/56	...	...	...	...	...	22/27	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	21w59	...	...	...	...	...	22w30	...	...	...	...
	plt	79	...	...	...	...	...	18	...	...	...	...	...	18	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	21.29	...	21.45	...	...	...	21.59	...	22.15	...	...	...	...	22.29	22.35
Gas Factory Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	21/31½	...	21/47½	...	...	...	22/01½	...	22/17½	...	...	...	...	22/31½	22/37½
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	21.34	...	21.50	...	...	...	22.04	...	22.20	...	...	...	...	22.34	22.40
Christian Street Jn.	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	21/36	...	21/52	...	...	...	22/06	...	22/22	...	...	...	...	22/36	22/42
	dep-line	92	...	SL	...	FL	...	...	...	SL	...	FL	...	...	...	...	SL	FL
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	21w38	...	21w54	...	...	...	22w08	...	22w24	...	...	...	...	22w38	22w44
	plt	95	...	1	...	2	...	...	...	1	...	2	...	...	...	...	1	4

LC01 - SHOEBOURNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272
			2J30	2R67	2D71	9B59	5S05	2J32	2D71	2R69	2J34	2D73	9B61	2D73	2J36	2R71	2D75	2B67
									21.55 Southend Central					22.25 Southend Central				
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Gospel Oak		London Fenchurch Street			Gospel Oak			Gospel Oak	London Fenchurch Street			Gospel Oak		London Fenchurch Street	London Fenchurch Street
Timing Load			150	357	357	357	357	150	357	357	150	357	357	357	150	357	357	357
Operating Characteristics				D	D	D	D		D	D		D	D	D		D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	...	2	3	...	...	...	...	...	1	...	...	...	...	2
	dep	2	...	...	...	21.54	22.17	...	...	...	...	...	22.24	...	...	...	...	22.58
Shoeburyness C.S.D.	dep	3	...	...	...	...	22.22	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	21/56	...	...	...	...	...	...	22/26	...	...	...	...	23/00
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	21.58	...	...	...	...	...	...	22.28	...	...	...	...	23.02
Southend East	dep	7	...	...	...	22.00½	...	...	...	...	...	...	22.30½	...	...	...	...	23.04½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	22.02½	...	...	...	...	...	...	22.32½	...	...	...	...	23.06½
	plt	10	...	...	4	3	...	...	...	...	...	4	3	...	...	...	4	3
	dep	11	...	...	21.55	22.03½	...	...	...	...	22.25	22.33½	...	...	...	22.55	23.07½	
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	21.58	22.05½	...	...	...	...	...	22.28	22.35½	...	...	22.58	23.09½	
Chalkwell	dep	14	...	...	22.00½	22.08	...	...	...	...	...	22.30½	22.38	...	...	23.00½	23.12	
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	1	...	...	...	...	...	1	1	...	...	...	1	1
	dep	17	...	...	22.03	22.10½	...	...	...	...	...	22.33	22.40½	...	...	...	23.03	23.14½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	22.07½	22.15	...	...	...	...	...	22.37½	22.45	...	...	23.07½	23.19	
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2½)
Pitsea	arr	21	...	...	22.11½	22.18	...	...	...	...	...	22.41½	22.48	...	...	23.11½	23.24½	
	plt	22	...	...	4	2	...	...	...	...	...	2	2	...	...	4	2	
	dep	23	...	...	22.12	22.18½	...	...	...	...	...	22.42	22.48½	...	...	23.12	23.25	
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	22.18	...	...	...	...	...	...	22.48	...	...	...	...	23.18	...
Thames Haven Jn	dep	26	...	...	22/19	...	...	...	...	...	...	22/49	...	...	...	...	23/19	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	22.21½	...	...	...	...	...	...	22.51½	...	...	...	...	23.21½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	22.27½	...	...	...	...	...	...	22.57½	...	...	...	...	23.27½	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	22.30	...	...	...	...	...	...	23.00	...	...	...	23.30	...	
	dep	33	...	22.20	22.31	...	...	...	22.50	...	...	23.01	...	...	23.20	23.31	...	
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	22/22	22/33	...	...	...	22/52	...	...	23/03	...	...	23/22	23/33	...	
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	22.26	...	...	...	...	22.56	...	...	...	...	...	23.26	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	22.31	...	...	...	...	23.01	...	...	...	...	...	23.31	...	...
Dagenham Dock	dep	41	...	22.34½	...	...	...	...	23.04½	...	...	...	...	...	23.34½	...	...
	mgn	42	...	<1>	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...
Basildon	dep	43	...	...	...	22a22½	...	...	...	...	...	22a52½	...	...	...	...	23.28½	
Laindon	arr	44	...	...	...	22.25	...	...	...	...	...	22.55	...	...	...	...	23.31	
	plt	45	...	...	...	1	...	...	...	...	...	1	...	...	...	...	1	
	dep	46	...	...	...	22.25½	...	...	...	...	...	22.55½	...	...	...	...	23.31½	
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	22.30	...	...	...	...	...	23.00	...	...	...	...	23.36	
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	22.35	...	...	...	...	...	...	23.05	...	...	...	...	23.35	

			257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	
Ockendon	plt	51	...	...	1	...	...	...	...	...	...	1	...	...	...	...	1	...
	dep	52	...	...	22.39	...	...	...	...	...	...	23.09	...	...	...	...	23.39	...
	mgn	53	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	<1>	...
Upminster	arr	54	...	...	...	...	...	...	<-----	...	...	...	<-----	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	22.39½	22.53	22.43½	...	...	22.53	23.09½	...	23.23	23.13½	23.23	...	23.39½	23.53	23.48½
	plt	59	1	8	5	8	1	5	8	1	5	8	5	1	8	5	5
	dep	60	22.33	22.40	22.54	22.44½	22.53	22.54	23.10	23.13	23.24	23q16½	23.24	23.33	23.40	23.54	23.49½
	mgn	61
Woodgrange Park	dep	62	22.36½	...	----->	22/47	...	22.56½	...	...	23.16½	----->	23/19½	...	23.36½	...	----->	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	22/48½	...	...	...	...	...	...	23/21	...	...	...	...	...
	dep-line	68	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...
	mgn	69	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	22a53	...	...	...	...	...	...	23aq24½	...	...	...	...	...
	dep-line	71	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	[1]	...	...	...	...	...	...	[2]	...	...	...	...	...
	dep	73	...	...	...	22/55½	...	...	...	...	...	...	23/28	...	...	...	...	...
	dep-line	74	...	...	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	22/57	...	...	...	...	...	...	23/29½	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	23w00	...	...	...	...	...	...	23.33	...	...	...	...	...
	plt	79	...	...	...	18	...	...	...	...	...	...	18	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	82	...	22.45	...	...	...	...	22.59	23.15	...	...	...	23.29	...	23.45	...	23.54½
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	84	...	22/47½	...	...	...	...	23/01½	23/17½	...	...	...	23/31½	...	23/47½	...	23/57
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	22.50	...	...	...	...	23.04	23.20	...	...	...	23.34	...	23.50	...	23.59½
London Fenchurch Street	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	22/52	...	...	...	...	23/06	23/22	...	...	...	23/36	...	23/52	...	----->
	dep-line	92	...	FL	...	...	...	...	SL	SL	...	...	...	FL	...	FL	...	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	22w54	...	...	...	...	23w08	23w24	...	...	...	23w38	...	23w54	...	...
	plt	95	...	2	...	...	...	...	1	2	...	...	...	4	...	4	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

16 December to 19 May

			273	274	275	276	277	278	279
			2J38	2D75	2B69	5S07	2D77	5S09	5S11
Signal ID				22.55					
Orig. Dep. Time				Southend Central					
Orig. Loc. Name				London Fenchurch Street			Barking		Shoeburyness C.S.D.
Dest. Loc. Name			Gospel Oak		London Fenchurch Street				
Timing Load			150	357	357	357	357	357	357
Operating Characteristics			D	D	D	D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	1	2	...	2	3
	dep	2	...	...	23.28	23.31	...	23.48	23.55
Shoeburyness C.S.D.	dep	3	...	...	...	23.36	...	23.53	----->
Shoeburyness Depot L.E.J.	dep	4	...	...	23/30	...	...	...	...
	mgn	5	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	23.32	...	...	...	...
Southend East	dep	7	...	...	23.34½	...	...	...	...
	mgn	8	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	23.36½	...	...	...	...
	plt	10	...	...	3	...	1	...	...
	dep	11	...	...	23.37½	...	23.45	...	...
	mgn	12	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	23.39½	...	23.48	...	...
Chalkwell	dep	14	...	...	23.42	...	23.50½	...	...
	mgn	15	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	...	1	...	...
	dep	17	...	...	23.44½	...	23.53	...	...
	mgn	18	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	23.49	...	23.57½	...	...
	mgn	20	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	23.52	...	----->	...	...
	plt	22	...	...	2	...	...	...	...
	dep	23	...	...	23.52½	...	...	...	...
	mgn	24	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...
Basildon	dep	43	...	...	23a56½	...	...	...	...
Laindon	arr	44	...	...	23.59	...	...	...	...
	plt	45	...	...	1	...	...	...	...
	dep	46	...	...	23.59½	...	...	...	...
	mgn	47	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	----->	...	...	...	...
	mgn	49	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...

			273	274	275	276	277	278	279
Ockendon	plt	51	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...
Upminster	arr	54	...	←-----	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...
	arr	58	...	23.53	...	...	...	...	...
	plt	59	7	5	...	...	...	...	...
	dep	60	23.53	23.54	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...
Woodgrange Park	dep	62	23.56½	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...
West Ham	dep	83	...	23.59	...	...	...	...	...
	mgn	84	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	----->	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...
Limehouse	dep	89	...	...	...	...	...	...	...
	mgn	90	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	...	...	...	...	...	...
	dep-line	92	...	...	...	...	...	...	...
	mgn	93	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	...	...	...	...	...	...
	plt	95	...	...	...	...	...	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays
10 December to 13 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			2B67	2D75	5S11	5S13	5J37	2B69	5J39	2D77	5E79	5B02	5S15	5S17	5S19	5S21	5S23	5S25
Orig. Dep. Time			22.58	22.55	23.55			23.28		23.45								
Orig. Loc. Name			Shoeburyness	Southend Central	Shoeburyness			Shoeburyness		Southend Central								
Dest. Loc. Name																		
Timing Load			357	357	357	357	150	357	150	357	357	357	357	357	357	357	357	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SO, not 09/12/2017	SO, not 09/12/2017	SO, not 09/12/2017	Sun	Sun	SO, not 09/12/2017	Sun	SO, not 09/12/2017	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	...	<-----	2	...	...	...	...	...	...	3	2	3	2	1	3
	dep	2	...	...	...	00.03	...	...	...	...	...	...	00.21	00.27	00.41	00.47	00.55	01.11
Shoeburyness C.S.D.	dep	3	...	...	00.02	00.08	...	...	...	...	...	...	00.26	00.32	00.46	00.52	01.00	01.16
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	...	...	...	<-----	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	...	...	00#01½	...	...	...	...	...	...	...	...
	plt	22	...	...	...	...	...	...	...	4	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	00p02	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	00.07	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	00/08	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	00.10½	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	00.16½	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	00.19	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	00.20	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...	00/21½	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	<-----	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	00.04	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	00.23½	...	...	...	...	...	...	...	...
Ockendon	plt	51	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	dep	52	...	...	...	...	...	...	00.27½	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	00.17	...	00w42	...	...	...	...	...	...	...	...
	plt	59	...	...	...	7	5	7	5	...	...	...	...	...	...	...	...
	dep	60	...	...	...	00.05	00.18	00.30	5	00.46	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	00.08	...	00.33	...	00.49	06.16	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	<-----	...	...	00.23	...	...	...	06/20	...	...	...	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	00/01½	...	...	00/25½	...	...	...	06/22	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	<-----	00.04	...	...	00.28	...	...	...	...	...	...	...	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	00/01½	00/06	...	...	00/30	...	...	...	06/26	...	...	...	...	...	...
	dep-line	92	SL	FL	...	...	SL	...	...	...	FL	...	...	...	...	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	00w04	00w08	...	...	00w32	...	...	...	06.28	...	...	...	...	...	...
	plt	95	1	4	...	...	1	...	...	...	4	...	...	...	...	...	...

Public arrival 1 minutes earlier

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

10 December to 13 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			5S27	5S29	5S31	5S33	2B01	2D01	2B03	2D01	5R04	2B05	2R03	2D03	2B07	2D03	2R05	2B09
										06.04 Shoeburyness						06.57 Shoeburyness		
								London Fenchurch Street						London Fenchurch Street				
Timing Load			357	357	357	357	357	357	357	357	357	357	357	357	357	357	357	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	2	1	2	2	2	3	2	...	...	2	...	3	2	...	...	2
	dep	2	01.20	01.28	01.41	01.53	05.40	06.04	06.10	...	...	06.40	...	06.57	07.10	...	...	07.40
Shoeburyness C.S.D.	dep	3	01.25	01.33	01.46	01.58	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	05/42	06/06	06/12	...	...	06/42	...	06/59	07/12	...	...	07/42
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	05.44	06.08	06.14	...	...	06.44	...	07.01	07.14	...	...	07.44
Southend East	dep	7	...	...	...	...	05.46½	06.10½	06.16½	...	...	06.46½	...	07.03½	07.16½	...	...	07.46½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	05.48½	06.12½	06.18½	...	...	06.48½	...	07.05½	07.18½	...	...	07.48½
	plt	10	...	...	...	...	3	3	3	...	...	3	...	3	3	...	...	3
	dep	11	...	...	...	...	05.49½	06.13	06.19½	...	...	06.49½	...	07.06	07.19½	...	...	07.49½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	05.51½	06.15	06.21½	...	...	06.51½	...	07.08	07.21½	...	...	07.51½
Chalkwell	dep	14	...	...	...	...	05.54	06.17½	06.24	...	...	06.54	...	07.10½	07.24	...	...	07.54
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	1	1	1	...	...	1	...	1	1	...	...	1
	dep	17	...	...	...	...	05.56½	06.20	06.26½	...	...	06.56½	...	07.13	07.26½	...	...	07.56½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	06.01	06.24½	06.31	...	...	07.01	...	07.17½	07.31	...	...	08.01
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	06.04	06.28½	06.34	...	...	07.04	...	07.21½	07.34	...	...	08.04
	plt	22	...	...	...	...	2	4	2	...	...	2	...	4	2	...	...	2
	dep	23	...	...	...	...	06.04½	06.29	06.34½	...	...	07.04½	...	07.22	07.34½	...	...	08.04½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	06.35	...	...	...	...	...	07.28	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	06/36	...	...	...	...	...	07/29	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	06.38½	...	...	...	...	...	07.31½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	06.44½	...	...	...	...	...	07.37½	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	06.47	...	...	...	...	...	07.40	...	...	...	...
	dep	33	...	...	...	...	...	06.48	...	...	...	...	07.37	07.41	...	...	08.07	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	06/49½	...	...	...	...	07/39	07/42½	...	...	08/09	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	...	...	07.43	...	...	...	08.13	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	...	...	07.48	...	...	...	08.18	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	...	...	07.51½	...	...	...	08.21½	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	<1>	...
Basildon	dep	43	...	...	...	...	06a08½	...	06a38½	...	...	07a08½	...	...	07a38½	...	...	08a08½
Laindon	arr	44	...	...	...	...	06.11	...	06.41	...	...	07.11	...	07.41	...	...	08.11	...
	plt	45	...	...	...	...	1	...	1	...	...	1	...	1	...	...	1	...
	dep	46	...	...	...	...	06.11½	...	06.41½	...	...	07.11½	...	07.41½	...	...	08.11½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	06.16	...	06.46	...	...	07.16	...	07.46	...	...	08.16	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	06.51½	...	...	...	...	...	07.44½	...	...	...	...
Ockendon	plt	51	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
	dep	52	...	...	...	...	...	06.55½	...	...	...	...	...	07.48½	...	...	...	...
	mgn	53	...	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	<-----	...	...	...	...	...	<-----	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	...	...	...	...	06.29	07.09½	06.59	07.09½	...	07.29	07.56½	08.03	07.59	08.03	08.26½	08.29
	plt	59	...	...	...	...	5	5	5	5	...	5	8	5	5	5	8	5
	dep	60	...	...	...	...	06.29½	07.10½	06.59½	07.10½	...	07.29½	07.57	08.04	07.59½	08.04	08.27	08.29½
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	...	...	...	----->	...	...	...	...	...	----->	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	07.25	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	...	...	...	06.34½	...	07.04½	07.15½	07/29	07.34½	08.02	...	08.04½	08.09	08.32	08.34½
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	...	...	...	06/37	...	07/07	07/18	07/31	07/37	08/04½	...	08/07	08/11½	08/34½	08/37
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	...	...	...	06.39½	...	07.09½	07.20½	...	07.39½	08.07	...	08.09½	08.14	08.37	08.39½
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	...	...	...	06/41½	...	07/11½	07/22½	07/35	07/41½	08/09	...	08/11½	08/16	08/39	08/41½
	dep-line	92	...	...	...	...	FL	...	FL	FL	SL	FL	FL	...	FL	FL	SL	FL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	...	...	...	06v44	...	07w14	07w25	07.37	07w44	08w11	...	08w14	08w18	08w41	08w44
	plt	95	...	...	...	...	4	...	4	3	2	4	2	...	4	3	2	4

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

10 December to 13 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
			2R07	2J01	2D05	2B11	2D05	2J03	2R09	2J05	2D07	9B01	2D07	2J07	2R11	2J09	2D09	9B03
Signal ID							08.05						08.27					
Orig. Dep. Time							Southend Central						Shoeburyness					
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak	London Fenchurch Street			Gospel Oak		Gospel Oak	London Fenchurch Street			Gospel Oak		Gospel Oak	London Fenchurch Street	
Timing Load			357	150	357	357	357	150	357	150	357	357	357	150	357	150	357	357
Operating Characteristics			D		D	D	D		D		D	D	D		D		D	D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	...	...	1	...	...	...	...	3	2	...	...	...	...	...	3
	dep	2	...	...	...	08.10	...	...	...	...	08.27	08.40	...	...	...	...	...	09.10
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	08/12	...	...	...	...	08/29	08/42	...	...	...	...	...	09/12
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	08.14	...	...	...	...	08.31	08.44	...	...	...	...	...	09.14
Southend East	dep	7	...	...	...	08.16½	...	...	...	...	08.33½	08.46½	...	...	...	...	...	09.16½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	08.18½	...	...	...	...	08.35½	08.48½	...	...	...	...	...	09.18½
	plt	10	...	...	1	3	...	...	...	...	3	3	...	...	...	...	1	3
	dep	11	...	...	08.05	08.19½	...	...	...	...	08.36	08.49½	...	...	...	...	09.05	09.19½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	08.08	08.21½	...	...	...	...	08.38	08.51½	...	...	...	...	09.08	09.21½
Chalkwell	dep	14	...	...	08.10½	08.24	...	...	...	...	08.40½	08.54	...	...	...	...	09.10½	09.24
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	1	...	...	...	...	1	1	...	...	...	...	1	1
	dep	17	...	...	08.13	08.26½	...	...	...	...	08.43	08.56½	...	...	...	...	09.13	09.26½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	08.17½	08.31	...	...	...	...	08.47½	09.01	...	...	...	...	09.17½	09.31
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	08.21½	08.34	...	...	...	...	08.51½	09.04	...	...	...	...	09.21½	09.34
	plt	22	...	...	4	2	...	...	...	...	4	2	...	...	...	...	4	2
	dep	23	...	...	08.22	08.34½	...	...	...	...	08.52	09.04½	...	...	...	...	09.22	09.34½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	08.28	...	...	...	...	...	08.58	...	...	...	...	...	09.28	...
Thames Haven Jn	dep	26	...	...	08/29	...	...	...	...	...	08/59	...	...	...	...	...	09/29	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	08.31½	...	...	...	...	...	09.01½	...	...	...	...	...	09.31½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	08.37½	...	...	...	...	...	09.07½	...	...	...	...	...	09.37½	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	08.40	...	...	...	...	...	09.10	...	...	...	...	...	09.40	...
	dep	33	08.30	...	08.41	...	...	...	09.00	...	09.11	...	...	...	09.30	...	09.41	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	08/32	...	08/42½	...	...	...	09/02	...	09/12½	...	...	09/32	...	...	09/42½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	08.36	...	...	...	...	...	09.06	...	...	...	...	...	09.36	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	08.41	...	...	...	...	...	09.11	...	...	...	...	09.41	...	...	...	...
Dagenham Dock	dep	41	08.44½	...	...	...	...	...	09.14½	...	...	...	...	09.44½	...	...	...	...
	mgn	42	<1>	...	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...
Basildon	dep	43	...	...	...	08a38½	...	...	...	...	...	09a08½	...	...	...	...	...	09a38½
Laindon	arr	44	...	...	...	08.41	...	...	...	...	09.11	...	...	...	...	...	09.41	...
	plt	45	...	...	...	1	...	...	...	...	1	...	...	...	...	...	1	...
	dep	46	...	...	...	08.41½	...	...	...	...	09.11½	...	...	...	...	...	09.41½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	08.46	...	...	...	...	09.16	...	...	...	...	...	09.46	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	08.44½	...	...	...	...	...	09.14½	...	...	...	...	...	09.44½	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Ockendon	plt	51	...	...	1	...	...	...	...	...	1	...	...	...	...	...	1	...
	dep	52	...	...	08.48½	...	...	...	...	...	09.18½	...	...	...	...	...	09.48½	...
	mgn	53	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	<1>	...
Upminster	arr	54	...	...	...	...	←	...	...	...	...	...	←	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	08.49½	...	09.03	08.59	09.03	...	09.19½	...	09.33	09.30	09.33	...	09.49½	...	10.03	10.00
	plt	59	8	1	5	5	5	8	8	7	5	8	5	1	8	1	5	8
	dep	60	08.50	08.53	09.04	08.59½	09.04	09.08	09.20	09.23	09.34	09.31	09.34	09.38	09.50	09.53	10.04	10.01
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	08.56½	----->	...	...	09.11½	...	09.26½	----->	09/34	...	09.41½	...	09.56½	----->	10/04
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	09/35½	...	...	...	...	...	10/05½
	dep-line	68	...	...	...	...	...	...	...	...	...	EL	...	...	...	...	...	EL
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	09a39	...	...	...	...	...	10a09
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	EL	...	...	...	...	...	EL
	mgn	72	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...	[2]
	dep	73	...	...	...	...	...	...	...	...	...	09/42½	...	...	...	...	...	10/12½
Bethnal Green London Liverpool Street	dep-line	74	...	...	...	...	...	...	...	...	...	EL	...	...	...	...	...	EL
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	09/44	...	...	...	...	...	10/14
London Liverpool Street	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	09w47	...	...	...	...	...	10w17
	plt	79	...	...	...	...	...	...	...	...	...	18	...	...	...	...	...	18
East Ham E.M.U.D.	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	08.55	...	...	09.04½	09.09	...	09.25	...	...	...	09.39	...	09.55	...	...	...
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	08/57½	...	...	09/07	09/11½	...	09/27½	...	...	...	09/41½	...	09/57½	...	...	...
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	09.00	...	...	09.09½	09.14	...	09.30	...	...	...	09.44	...	10.00	...	...	...
Christian Street Jn.	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	09/02	...	...	09/11½	09/16	...	09/32	...	...	09/46	...	09/32	10/02	...	...	...
	dep-line	92	SL	...	...	FL	SL	...	FL	...	...	SL	...	FL	...	...	...	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	09w04	...	...	09w14	09w18	...	09w34	...	...	...	09w48	...	10w04	...	...	...
	plt	95	2	...	...	4	1	...	2	...	...	...	1	...	2	...	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

10 December to 13 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			2D09	2J11	2R13	2J13	2D11	9B05	2D11	2J15	2R15	2J17	2D13	9B07	2D13	2J19	2R17	2J21
			09.05						09.35						09.57			
Signal ID			Southend Central						Southend Central						Shoeburyness			
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak		Gospel Oak	London Fenchurch Street			Gospel Oak		Gospel Oak	London Fenchurch Street			Gospel Oak		Gospel Oak
Timing Load			357	150	357	150	357	357	357	150	357	150	357	357	357	150	357	150
Operating Characteristics			D		D		D	D	D		D		D	D	D		D	
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	...	...	...	...	2	...	...	...	...	2	3	...	...	...	...
	dep	2	...	...	...	...	...	09.40	...	...	...	...	09.57	10.10	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	09/42	...	...	...	...	09/59	10/12	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	09.44	...	...	...	...	10.01	10.14	...	...	...	...
Southend East	dep	7	...	...	...	...	...	09.46½	...	...	...	...	10.03½	10.16½	...	...	...	...
	mgn	8	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	09.49	...	...	...	...	10.05½	10.18½	...	...	...	...
	plt	10	...	...	...	...	1	3	...	...	...	...	3	3	...	...	...	...
	dep	11	...	...	...	...	09.35	09.49½	...	...	...	...	10.06	10.19½	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	09.38	09.51½	...	...	...	...	10.08	10.21½	...	...	...	...
Chalkwell	dep	14	...	...	...	...	09.40½	09.54	...	...	...	...	10.10½	10.24	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	1	1	...	...	...	...	1	1	...	...	...	...
	dep	17	...	...	...	...	09.43	09.56½	...	...	...	...	10.13	10.26½	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	09.47½	10.01	...	...	...	...	10.17½	10.31	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	09.51½	10.04	...	...	...	...	10.21½	10.34	...	...	...	...
	plt	22	...	...	...	...	4	2	...	...	...	...	4	2	...	...	...	...
	dep	23	...	...	...	...	09.52	10.04½	...	...	...	...	10.22	10.34½	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	09.58	...	...	...	...	...	10.28	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	09/59	...	...	...	...	...	10/29	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	10.01½	...	...	...	...	...	10.31½	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	10.07½	...	...	...	...	...	10.37½	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	10.10	...	...	...	...	...	10.40	...	...	...	...	...
	dep	33	...	...	10.00	...	10.11	...	...	...	10.30	...	10.41	...	...	...	11.00	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	10/02	...	10/12½	...	...	...	10/32	...	10/42½	...	...	...	11/02	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	10.06	...	...	...	...	...	10.36	...	...	...	...	...	11.06	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	10.11	...	...	...	...	...	10.41	...	...	...	...	...	11.11	...
Dagenham Dock	dep	41	...	...	10.14½	...	...	...	...	...	10.44½	...	...	...	...	...	11.14½	...
	mgn	42	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	<1>	...
Basildon	dep	43	...	...	...	...	...	10a08½	...	...	...	...	...	10a38½	...	...	...	...
Laindon	arr	44	...	...	...	...	...	10.11	...	...	...	...	10.11	...	...	...	...	...
	plt	45	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...
	dep	46	...	...	...	...	...	10.11½	...	...	...	...	...	10.41½	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	10.16	...	...	...	...	...	10.46	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	10.14½	...	...	...	...	...	10.44½	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Ockendon	plt	51	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...
	dep	52	...	...	...	...	10.18½	...	...	...	...	...	10.48½	...	...	...	...	...
	mgn	53	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	<-----	...	...	...	...	...	<-----	...	...	...	...	...	<-----	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	10.03	...	10.19½	...	10.33	10.30	10.33	...	10.49½	...	11.03	11.00	11.03	...	11.19½	...
	plt	59	5	1	8	1	5	8	5	1	8	1	5	8	5	1	8	1
	dep	60	10.04	10.08	10.20	10.23	10.34	10.31	10.34	10.38	10.50	10.53	11.04	11.01	11.04	11.08	11.20	11.23
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	10.11½	...	10.26½	----->	10/34	...	10.41½	...	10.56½	----->	11/04	...	11.11½	...	11.26½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	10/35½	...	...	...	...	...	11/05½	...	...	...	...
	dep-line	68	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	10a39	...	...	...	...	...	11a09	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
	mgn	72	...	...	...	...	...	[2]	...	...	...	...	...	[2]	...	...	...	...
	dep	73	...	...	...	...	...	10/42½	...	...	...	...	...	11/12½	...	...	...	...
Bethnal Green	dep-line	74	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	dep	76	...	...	...	...	...	10/44	...	...	...	...	...	11/14	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	10w47	...	...	...	...	...	11w17	...	...	...	...
	plt	79	...	...	...	...	...	18	...	...	...	...	...	18	...	...	...	...
East Ham E.M.U.D.	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	10.09	...	10.25	...	...	...	10.39	...	10.55	...	...	...	11.09	...	11.25	...
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	10/11½	...	10/27½	...	...	...	10/41½	...	10/57½	...	...	...	11/11½	...	11/27½	...
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	10.14	...	10.30	...	...	...	10.44	...	11.00	...	...	...	11.14	...	11.30	...
Christian Street Jn.	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	10/16	...	10/32	...	...	...	10/46	...	11/02	...	...	...	11/16	...	11/32	...
	dep-line	92	SL	...	FL	...	...	...	SL	...	FL	...	...	...	SL	...	FL	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	10w18	...	10w34	...	...	...	10w48	...	11w04	...	...	...	11w18	...	11w34	...
	plt	95	1	...	2	...	...	...	1	...	2	...	...	...	1	...	2	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

10 December to 13 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
			2D15	9B09	2D15	2J23	2R19	2J25	2D17	9B11	2D17	2J27	2R21	2D19	5E00	2R21	2J29	9B13
Signal ID					10.35						11.05					12.00		
Orig. Dep. Time					Southend Central						Southend Central					Grays		
Orig. Loc. Name						Gospel Oak						Gospel Oak						Gospel Oak
Dest. Loc. Name			London Fenchurch Street					Gospel Oak			London Fenchurch Street			London Fenchurch Street				
Timing Load			357	357	357	150	357	150	357	357	357	150	357	357	357	357	150	357
Operating Characteristics			D	D	D		D		D	D	D		D	D	DQ	D		D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	2	...	...	...	...	...	2	...	...	...	...	...	...	...	2
	dep	2	...	10.40	...	...	...	...	...	11.10	...	...	...	...	...	...	...	11.40
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	11.30	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	10/42	...	...	...	...	...	11/12	...	...	...	...	11/35	...	...	11/42
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	10.44	...	...	...	...	...	11.14	...	...	...	...	...	...	...	11.44
Southend East	dep	7	...	10.46½	...	...	...	...	...	11.16½	...	...	...	...	...	...	...	11.46½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	10.48½	...	...	...	...	...	11.18½	...	...	...	...	...	...	...	11.48½
	plt	10	1	3	...	...	...	...	1	3	...	...	...	1	...	...	...	3
	dep	11	10.35	10.49½	...	...	...	...	11.05	11.19½	...	...	...	11.35	11/38½	...	...	11.49½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	(4)	...	...	...
Westcliff	dep	13	10.38	10.51½	...	...	...	...	11.08	11.21½	...	...	...	11.38	...	...	...	11.51½
Chalkwell	dep	14	10.40½	10.54	...	...	...	...	11.10½	11.24	...	...	...	11.40½	...	...	...	11.54
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	1	...	...	...	...	1	1	...	...	...	1	...	...	...	1
	dep	17	10.43	10.56½	...	...	...	...	11.13	11.26½	...	...	...	11.43	11/46	...	...	11.56½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	(4)	...	...	...
Benfleet	dep	19	10.47½	11.01	...	...	...	...	11.17½	11.31	...	...	...	11.47½	...	...	...	12.01
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	10.51½	11.04	...	...	...	...	11.21½	11.34	...	...	...	11.51½	...	...	...	12.04
	plt	22	4	2	...	...	...	...	4	2	...	...	...	4	...	...	...	2
	dep	23	10.52	11.04½	...	...	...	...	11.22	11.34½	...	...	...	11.52	11/55	...	...	12.04½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	10.58	...	...	...	...	...	11.28	...	...	...	...	11.58	...	...	...	...
Thames Haven Jn	dep	26	10/59	...	...	...	...	...	11/29	...	...	...	...	11/59	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	11.01½	...	...	...	...	...	11.31½	...	...	...	...	12.01½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	11.07½	...	...	...	...	...	11.37½	...	...	...	...	12.07½	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	11.10	...	...	...	...	...	11.40	...	...	...	...	12.10	...	...	...	...
	dep	33	11.11	...	...	...	11.30	...	11.41	...	...	12.00	...	12.11	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	11/12½	...	...	...	11/32	...	11/42½	...	...	12/02	...	12/12½	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	11.36	...	...	...	...	...	12.06	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	11.41	...	...	...	...	12.11	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	11.44½	...	...	...	...	12.14½	...	...	...	...	...	...
	mgn	42	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	...	...
Basildon	dep	43	...	11a08½	...	...	...	...	11a38½	...	...	...	...	...	...	...	...	12a08½
Laindon	arr	44	...	11.11	...	...	...	...	11.41	...	...	...	...	...	...	...	...	12.11
	plt	45	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	1
	dep	46	...	11.11½	...	...	...	...	11.41½	...	...	...	...	11/58½	...	...	...	12.11½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	11.16	...	...	...	...	11.46	...	...	...	...	...	...	...	...	12.16
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	11.14½	...	...	...	...	...	11.44½	...	...	...	...	12.14½	...	...	...	...

		51	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Ockendon	plt	51	1	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...
	dep	52	11.18½	...	...	...	...	...	11.48½	...	...	...	...	12.18½	...	...	...	...
	mgn	53	<1>	...	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...
Upminster	arr	54	...	...	<-----	...	...	...	...	...	<-----	...	...	...	...	<-----	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	11.33	11.30	11.33	...	11.49½	...	12.03	12.00	12.03	...	12.19½	12.33	...	12.19½	...	12.30
	plt	59	5	8	5	1	8	1	5	8	5	1	8	5	...	8	1	8
	dep	60	11.34	11.31	11.34	11.38	11.50	11.53	12.04	12.01	12.04	12.08	12.20	12.34	12/12½	12.20	12.23	12.31
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	----->	11/34	...	11.41½	...	11.56½	----->	12/04	...	12.11½	----->	----->	...	...	12.26½	12/34
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	11/35½	...	...	...	...	...	12/05½	...	...	...	...	...	...	...	12/35½
	dep-line	68	...	EL	...	...	...	...	...	EL	...	...	...	...	...	...	...	EL
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	11a39	...	...	...	...	...	12a09	...	...	...	...	...	...	...	12a39
	dep-line	71	...	EL	...	...	...	...	...	EL	...	...	...	...	...	...	...	EL
Bethnal Green London Liverpool Street	mgn	72	...	[2]	...	...	...	...	...	[2]	...	...	...	...	...	...	...	[2]
	dep	73	...	11/42½	...	...	...	...	...	12/12½	...	...	...	...	...	...	...	12/42½
	dep-line	74	...	EL	...	...	...	...	...	EL	...	...	...	...	...	...	...	EL
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	11/44	...	...	...	...	...	12/14	...	...	...	...	...	...	...	12/44
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	11w47	...	...	...	...	...	12w17	...	...	...	...	...	...	...	12w47
	plt	79	...	18	...	...	...	...	...	18	...	...	...	...	...	...	...	18
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	12.15	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	83	...	...	11.39	...	11.55	...	...	...	12.09	...	...	...	...	12.25	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	85	...	...	11/41½	...	11/57½	...	...	...	12/11½	...	...	...	...	12/27½	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	89	...	...	11.44	...	12.00	...	...	...	12.14	...	...	...	...	12.30	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	dep	91	...	...	11/46	...	12/02	...	...	...	12/16	...	...	...	...	12/32	...	...
	dep-line	92	...	...	SL	...	FL	...	...	...	SL	...	...	...	...	FL	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	11w48	...	12w04	...	...	...	12w18	...	...	...	...	12w34	...	...
	plt	95	...	...	1	...	2	...	...	...	1	...	...	...	...	2	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

10 December to 13 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			2D19	2J31	2R23	2J33	2D21	9B15	2D21	2J35	2R25	2J37	2D23	9B17	2D23	2J39	2R27	2J41
			11.35 Southend Central						12.05 Southend Central						12.35 Southend Central			
Dest. Loc. Name				Gospel Oak		Gospel Oak	London Fenchurch Street			Gospel Oak		Gospel Oak	London Fenchurch Street			Gospel Oak		Gospel Oak
Timing Load			357	150	357	150	357	357	357	150	357	150	357	357	357	150	357	150
Operating Characteristics			D		D		D	D	D		D		D	D	D		D	
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	...	...	...	...	2	...	...	...	...	...	2	...	...	...	...
	dep	2	...	...	...	...	...	12.10	...	...	...	...	...	12.40	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	12/12	...	...	...	...	...	12/42	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	12.14	...	...	...	...	...	12.44	...	...	...	...
Southend East	dep	7	...	...	...	...	...	12.16½	...	...	...	...	...	12.46½	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	12.18½	...	...	...	...	...	12.48½	...	...	...	...
	plt	10	...	...	...	...	1	3	...	...	...	...	1	3	...	...	...	...
	dep	11	...	...	...	...	12.05	12.19½	...	...	...	...	12.35	12.49½	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	12.08	12.21½	...	...	...	...	12.38	12.51½	...	...	...	...
Chalkwell	dep	14	...	...	...	...	12.10½	12.24	...	...	...	...	12.40½	12.54	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	1	1	...	...	...	...	1	1	...	...	...	...
	dep	17	...	...	...	...	12.13	12.26½	...	...	...	...	12.43	12.56½	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	12.17½	12.31	...	...	...	...	12.47½	13.01	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	12.21½	12.34	...	...	...	...	12.51½	13.04	...	...	...	...
	plt	22	...	...	...	...	4	2	...	...	...	...	4	2	...	...	...	...
	dep	23	...	...	...	...	12.22	12.34½	...	...	...	...	12.52	13.04½	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	12.28	...	...	...	...	...	12.58	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	12/29	...	...	...	...	...	12/59	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	12.31½	...	...	...	...	...	13.01½	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	12.37½	...	...	...	...	...	13.07½	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	12.40	...	...	...	...	...	13.10	...	...	...	...	...
	dep	33	...	...	12.30	...	12.41	...	...	13.00	...	...	13.11	...	...	...	13.30	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	12/32	...	12/42½	...	...	...	13/02	...	13/12½	...	...	...	13/32	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	12.36	...	...	...	...	13.06	...	...	...	...	...	...	13.36	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	12.41	...	...	...	...	13.11	...	...	...	...	...	...	13.41	...
Dagenham Dock	dep	41	...	...	12.44½	...	...	...	...	13.14½	...	...	...	...	...	...	13.44½	...
	mgn	42	...	...	<1>	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...
Basildon	dep	43	...	...	...	...	12a38½	...	...	...	...	...	13a08½	...	...	...	...	...
Laindon	arr	44	...	...	...	...	12.41	...	...	...	...	...	13.11	...	...	...	...	...
	plt	45	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...
	dep	46	...	...	...	...	12.41½	...	...	...	...	...	13.11½	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	12.46	...	...	...	...	...	13.16	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	12.44½	...	...	...	...	...	13.14½	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Ockendon	plt	51	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...
	dep	52	...	...	...	...	12.48½	...	...	...	...	...	13.18½	...	...	...	...	...
	mgn	53	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	<-----	...	...	...	...	...	<-----	...	...	...	...	<-----	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	12.33	...	12.49½	...	13.03	13.00	13.03	...	13.19½	...	13.33	13.30	13.33	...	13.49½	...
	plt	59	5	1	8	1	5	8	5	1	8	1	5	8	5	1	8	1
	dep	60	12.34	12.38	12.50	12.53	13.04	13.01	13.04	13.08	13.20	13.23	13.34	13.31	13.34	13.38	13.50	13.53
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	12.41½	...	12.56½	----->	13/04	...	13.11½	...	13.26½	----->	13/34	...	13.41½	...	13.56½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	13/05½	...	...	...	...	...	13/35½	...	...	...	...
	dep-line	68	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	13a09	...	...	...	...	...	13a39	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
	mgn	72	...	...	...	...	...	[2]	...	...	...	...	...	[2]	...	...	...	...
	dep	73	...	...	...	...	...	13/12½	...	...	...	...	...	13/42½	...	...	...	...
	dep-line	74	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	13/14	...	...	...	...	...	13/44	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	13w17	...	...	...	...	...	13w47	...	...	...	...
	plt	79	...	...	...	...	...	18	...	...	...	...	...	18	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	12.39	...	12.55	...	...	...	13.09	...	13.25	...	...	...	13.39	...	13.55	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	12/41½	...	12/57½	...	...	...	13/11½	...	13/27½	...	...	...	13/41½	...	13/57½	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	12.44	...	13.00	...	...	...	13.14	...	13.30	...	...	...	13.44	...	14.00	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	12/46	...	13/02	...	...	...	13/16	...	13/32	...	...	...	13/46	...	14/02	...
	dep-line	92	SL	...	FL	...	...	...	SL	...	FL	...	...	...	SL	...	FL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	12w48	...	13w04	...	...	...	13w18	...	13w34	...	...	...	13w48	...	14w04	...
	plt	95	1	...	2	...	...	...	1	...	2	...	...	...	1	...	2	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

10 December to 13 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			2D25	9B19	2D25	2J43	2R29	2J45	2D27	9B21	2D27	2J47	2R31	2J49	2D29	9B23	2D29	2J51
					13.05 Southend Central						13.35 Southend Central						14.05 Southend Central	
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			London Fenchurch Street			Gospel Oak		Gospel Oak	London Fenchurch Street			Gospel Oak		Gospel Oak	London Fenchurch Street			Gospel Oak
Timing Load			357	357	357	150	357	150	357	357	357	150	357	150	357	357	357	150
Operating Characteristics			D	D	D		D		D	D	D		D		D	D	D	
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	2	...	...	...	...	...	2	...	...	...	...	...	2	...	...
	dep	2	...	13.10	...	...	...	...	...	13.40	...	...	...	...	...	14.10	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	13/12	...	...	...	...	...	13/42	...	...	...	...	...	14/12	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	13.14	...	...	...	...	...	13.44	...	...	...	...	...	14.14	...	...
Southend East	dep	7	...	13.16½	...	...	...	...	...	13.46½	...	...	...	...	...	14.16½	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	13.18½	...	...	...	...	...	13.48½	...	...	...	...	...	14.18½	...	...
	plt	10	1	3	...	...	...	...	1	3	...	...	...	...	1	3	...	...
	dep	11	13.05	13.19½	...	...	...	...	13.35	13.49½	...	...	...	...	14.05	14.19½	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	13.08	13.21½	...	...	...	...	13.38	13.51½	...	...	...	...	14.08	14.21½	...	...
Chalkwell	dep	14	13.10½	13.24	...	...	...	...	13.40½	13.54	...	...	...	...	14.10½	14.24	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	1	...	...	...	...	1	1	...	...	...	...	1	1	...	...
	dep	17	13.13	13.26½	...	...	...	...	13.43	13.56½	...	...	...	...	14.13	14.26½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	13.17½	13.31	...	...	...	...	13.47½	14.01	...	...	...	...	14.17½	14.31	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	13.21½	13.34	...	...	...	...	13.51½	14.04	...	...	...	...	14.21½	14.34	...	...
	plt	22	4	2	...	...	...	...	4	2	...	...	...	...	4	2	...	...
	dep	23	13.22	13.34½	...	...	...	...	13.52	14.04½	...	...	...	...	14.22	14.34½	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	13.28	...	...	...	...	...	13.58	...	...	...	...	...	14.28	...	...	...
Thames Haven Jn	dep	26	13/29	...	...	...	...	...	13/59	...	...	...	...	...	14/29	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	13.31½	...	...	...	...	...	14.01½	...	...	...	...	...	14.31½	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	13.37½	...	...	...	...	...	14.07½	...	...	...	...	...	14.37½	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	13.40	...	...	...	...	...	14.10	...	...	...	...	...	14.40	...	...	...
	dep	33	13.41	...	...	...	14.00	...	14.11	...	...	14.30	...	...	14.41	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	13/42½	...	...	...	14/02	...	14/12½	...	...	14/32	...	...	14/42½	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	14.06	...	...	...	...	14.36	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	14.11	...	...	...	...	14.41	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	14.14½	...	...	...	...	14.44½	...	...	...	...	...	...
	mgn	42	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	...	...
Basildon	dep	43	...	13a38½	...	...	...	...	14a08½	...	...	...	...	...	...	14a38½	...	...
Laindon	arr	44	...	13.41	...	...	...	...	14.11	...	...	...	...	...	14.41	...	...	...
	plt	45	...	1	...	...	...	...	1	...	...	...	...	...	1	...	...	...
	dep	46	...	13.41½	...	...	...	...	14.11½	...	...	...	...	...	14.41½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	13.46	...	...	...	...	14.16	...	...	...	...	...	14.46	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	13.44½	...	...	...	...	...	14.14½	...	...	...	...	...	14.44½	...	...	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Ockendon	plt	51	1	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...
	dep	52	13.48½	...	...	...	...	...	14.18½	...	...	...	...	...	14.48½	...	...	...
	mgn	53	<1>	...	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...
Upminster	arr	54	...	...	<-----	...	...	...	...	...	<-----	...	...	...	...	...	<-----	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	14.03	14.00	14.03	...	14.19½	...	14.33	14.30	14.33	...	14.49½	...	15.03	15.00	15.03	...
	plt	59	5	8	5	1	8	1	5	8	5	1	8	1	5	8	5	1
	dep	60	14.04	14.01	14.04	14.08	14.20	14.23	14.34	14.31	14.34	14.38	14.50	14.53	15.04	15.01	15.04	15.08
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	----->	14/04	...	14.11½	...	14.26½	----->	14/34	...	14.41½	...	14.56½	----->	15/04	...	15.11½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	14/05½	...	...	...	...	...	14/35½	...	...	...	...	...	15/05½	...	...
	dep-line	68	...	EL	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	14a09	...	...	...	...	...	14a39	...	...	...	...	...	15a09	...	...
Bow Junction	dep-line	71	...	EL	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...
	mgn	72	...	[2]	...	...	...	...	...	[2]	...	...	...	...	...	[2]	...	...
	dep	73	...	14/12½	...	...	...	...	...	14/42½	...	...	...	...	...	15/12½	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	EL	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	14/14	...	...	...	...	...	14/44	...	...	...	...	...	15/14	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	arr	78	...	14w17	...	...	...	...	...	14w47	...	...	...	...	...	15w17	...	...
	plt	79	...	18	...	...	...	...	...	18	...	...	...	...	...	18	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	83	...	...	14.09	...	14.25	...	...	...	14.39	...	14.55	...	...	...	15.09	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	85	...	...	14/11½	...	14/27½	...	...	...	14/41½	...	14/57½	...	...	...	15/11½	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	89	...	...	14.14	...	14.30	...	...	...	14.44	...	15.00	...	...	...	15.14	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	14/16	...	14/32	...	...	...	14/46	...	15/02	...	...	...	15/16	...
London Fenchurch Street	dep-line	92	...	...	SL	...	FL	...	...	...	SL	...	FL	...	...	...	SL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	14w18	...	14w34	...	...	...	14w48	...	15w04	...	...	...	15w18	...
	plt	95	...	...	1	...	2	...	...	...	1	...	2	...	...	...	1	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

10 December to 13 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
			2R33	2J53	2D31	9B25	2D31	2J55	2R35	2J57	2D33	9B27	2D33	2J59	2R37	2J61	2D35	9B29
							14.35 Southend Central						15.05 Southend Central					
Signal ID				Gospel Oak	London Fenchurch Street			Gospel Oak		Gospel Oak	London Fenchurch Street			Gospel Oak		Gospel Oak	London Fenchurch Street	
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak	London Fenchurch Street			Gospel Oak		Gospel Oak	London Fenchurch Street			Gospel Oak		Gospel Oak	London Fenchurch Street	
Timing Load			357	150	357	357	357	150	357	150	357	357	150	357	150	357	357	357
Operating Characteristics			D		D	D	D		D		D	D		D		D	D	D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	...	...	2	...	...	...	...	...	2	...	...	...	...	...	2
	dep	2	...	...	...	14.40	...	...	...	...	...	15.10	...	...	...	...	...	15.40
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	14/42	...	...	...	...	...	15/12	...	...	...	...	...	15/42
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	14.44	...	...	...	...	...	15.14	...	...	...	...	...	15.44
Southend East	dep	7	...	...	...	14.46½	...	...	...	...	...	15.16½	...	...	...	...	...	15.46½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	14.48½	...	...	...	...	...	15.18½	...	...	...	...	...	15.48½
	plt	10	...	...	1	3	...	...	...	...	1	3	...	...	...	...	1	3
	dep	11	...	...	14.35	14.49½	...	...	...	15.05	15.19½	...	...	...	...	...	15.35	15.49½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	14.38	14.51½	...	...	...	15.08	15.21½	...	...	...	...	...	15.38	15.51½
Chalkwell	dep	14	...	...	14.40½	14.54	...	...	...	15.10½	15.24	...	...	...	...	...	15.40½	15.54
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	1	...	...	...	1	1	...	...	...	...	...	1	1
	dep	17	...	...	14.43	14.56½	...	...	...	15.13	15.26½	...	...	...	...	...	15.43	15.56½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	14.47½	15.01	...	...	...	15.17½	15.31	...	...	...	...	...	15.47½	16.01
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	14.51½	15.04	...	...	...	15.21½	15.34	...	...	...	...	...	15.51½	16.04
	plt	22	...	...	4	2	...	...	...	4	2	...	...	...	...	...	4	2
	dep	23	...	...	14.52	15.04½	...	...	...	15.22	15.34½	...	...	...	...	...	15.52	16.04½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	14.58	...	...	...	...	15.28	...	...	...	...	...	...	15.58	...
Thames Haven Jn	dep	26	...	...	14/59	...	...	...	...	15/29	...	...	...	...	...	...	15/59	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	15.01½	...	...	...	...	15.31½	...	...	...	...	...	...	16.01½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	15.07½	...	...	...	...	15.37½	...	...	...	...	...	...	16.07½	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	15.10	...	...	...	...	15.40	...	...	...	...	...	...	16.10	...
	dep	33	15.00	...	15.11	...	...	15.30	...	15.41	...	...	...	16.00	...	...	16.11	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	15/02	...	15/12½	...	...	15/32	...	15/42½	...	...	...	16/02	...	...	16/12½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	15.06	...	...	...	...	15.36	...	...	...	...	...	16.06	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	15.11	...	...	...	...	15.41	...	...	...	...	...	16.11	...	...	...	...
Dagenham Dock	dep	41	15.14½	...	...	...	...	15.44½	...	...	...	...	...	16.14½	...	...	...	...
	mgn	42	<1>	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...
Basildon	dep	43	...	...	...	15a08½	...	...	...	...	15a38½	...	...	...	...	...	...	16a08½
Laindon	arr	44	...	...	...	15.11	...	...	...	15.41	...	...	...	...	...	...	16.11	...
	plt	45	...	...	...	1	...	...	...	1	...	...	...	...	...	...	1	...
	dep	46	...	...	...	15.11½	...	...	...	15.41½	...	...	...	...	...	...	16.11½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	15.16	...	...	...	15.46	...	...	...	...	...	...	16.16	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	15.14½	...	...	...	...	15.44½	...	...	...	...	...	...	16.14½	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Ockendon	plt	51	...	...	1	...	...	...	...	...	1	...	...	...	...	...	1	...
	dep	52	...	...	15.18½	...	...	...	...	...	15.48½	...	...	...	...	...	16.18½	...
	mgn	53	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	<1>	...
Upminster	arr	54	...	...	...	←-----	...	...	...	...	...	←-----	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	15.19½	...	15.33	15.30	15.33	...	15.49½	...	16.03	16.00	16.03	...	16.19½	...	16.33	16.30
	plt	59	8	1	5	8	5	1	8	1	5	8	5	1	8	1	5	8
	dep	60	15.20	15.23	15.34	15.31	15.34	15.38	15.50	15.53	16.04	16.01	16.04	16.08	16.20	16.23	16.34	16.31
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	15.26½	----->	15/34	...	15.41½	...	15.56½	----->	16/04	...	16.11½	...	16.26½	----->	16/34
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	15/35½	...	...	...	...	...	16/05½	...	...	...	...	...	16/35½
	dep-line	68	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...	...	EL
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	15a39	...	...	...	...	...	16a09	...	...	...	...	...	16a39
Bow Junction	dep-line	71	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...	...	EL
	mgn	72	...	...	...	[2]	...	...	...	...	...	[2]	...	...	...	...	...	[2]
	dep	73	...	...	...	15/42½	...	...	...	...	...	16/12½	...	...	...	...	...	16/42½
	dep-line	74	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...	...	EL
Bethnal Green London Liverpool Street	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	15/44	...	...	...	...	...	16/14	...	...	...	...	...	16/44
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	15w47	...	...	...	...	...	16w17	...	...	...	...	...	16w47
	plt	79	...	...	...	18	...	...	...	...	...	18	...	...	...	...	...	18
East Ham E.M.U.D.	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	15.25	...	...	...	15.39	...	15.55	...	...	...	16.09	...	16.25	...	...	...
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	15/27½	...	...	...	15/41½	...	15/57½	...	...	...	16/11½	...	16/27½	...	...	...
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	15.30	...	...	...	15.44	...	16.00	...	...	...	16.14	...	16.30	...	...	...
Christian Street Jn.	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	15/32	...	...	...	15/46	...	16/02	...	...	...	16/16	...	16/32	...	...	...
	dep-line	92	FL	...	...	...	SL	...	FL	...	...	...	SL	...	FL	...	...	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	15w34	...	...	...	15w48	...	16w04	...	...	...	16w18	...	16w34	...	...	...
	plt	95	2	...	...	...	1	...	2	...	...	...	1	...	2	...	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

10 December to 13 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
			2D35	2J63	2R39	2J65	2D37	9B31	2D37	2J67	2R41	2J69	2D39	9B33	2D39	2J71	2R43	2J73
Signal ID			15.35						16.05						16.35			
Orig. Dep. Time			Southend Central						Southend Central						Southend Central			
Orig. Loc. Name				Gospel Oak		Gospel Oak	London Fenchurch Street			Gospel Oak		Gospel Oak	London Fenchurch Street			Gospel Oak		Gospel Oak
Dest. Loc. Name																		
Timing Load			357	150	357	150	357	357	357	150	357	150	357	357	357	150	357	150
Operating Characteristics			D		D		D	D	D		D		D	D	D		D	
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	...	...	...	...	2	...	...	...	...	...	2	...	...	...	...
	dep	2	...	...	...	...	...	16.10	...	...	...	...	...	16.40	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	16/12	...	...	...	...	...	16/42	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	16.14	...	...	...	...	...	16.44	...	...	...	...
Southend East	dep	7	...	...	...	...	...	16.16½	...	...	...	...	...	16.46½	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	16.18½	...	...	...	...	...	16.48½	...	...	...	...
	plt	10	...	...	...	...	1	3	...	...	...	...	1	3	...	...	...	...
	dep	11	...	...	...	...	16.05	16.19½	...	...	...	...	16.35	16.49½	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	16.08	16.21½	...	...	...	...	16.38	16.51½	...	...	...	...
Chalkwell	dep	14	...	...	...	...	16.10½	16.24	...	...	...	...	16.40½	16.54	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	1	1	...	...	...	...	...	1	1	...	...	...
	dep	17	...	...	...	...	16.13	16.26½	...	...	...	...	16.43	16.56½	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	16.17½	16.31	...	...	...	...	16.47½	17.01	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	16.21½	16.34	...	...	...	...	16.51½	17.04	...	...	...	...
	plt	22	...	...	...	...	4	2	...	...	...	...	...	2	2	...	...	...
	dep	23	...	...	...	...	16.22	16.34½	...	...	...	...	16.52	17.04½	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	16.28	...	...	...	...	...	16.58	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	16/29	...	...	...	...	...	16/59	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	16.31½	...	...	...	...	...	17.01½	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	16.37½	...	...	...	...	...	17.07½	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	16.40	...	...	...	...	...	17.10	...	...	...	...	...
	dep	33	...	...	16.30	...	16.41	...	...	17.00	...	...	17.11	...	...	...	17.30	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	16/32	...	16/42½	...	...	17/02	...	...	17/12½	...	...	...	17/32	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	16.36	...	...	...	...	17.06	...	...	...	...	...	...	17.36	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	16.41	...	...	...	...	17.11	...	...	...	...	...	...	17.41	...
Dagenham Dock	dep	41	...	...	16.44½	...	...	...	...	17.14½	...	...	...	...	...	...	17.44½	...
	mgn	42	...	...	<1>	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...
Basildon	dep	43	...	...	...	...	...	16a38½	...	...	...	...	...	17a08½	...	...	...	...
Laindon	arr	44	...	...	...	...	...	16.41	...	...	...	...	16.41	17.11	...	...	...	...
	plt	45	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...
	dep	46	...	...	...	...	...	16.41½	...	...	...	...	...	17.11½	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	16.46	...	...	...	...	...	17.16	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	16.44½	...	...	...	...	...	17.14½	...	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Ockendon	plt	51	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...
	dep	52	...	...	...	...	16.48½	...	...	...	...	...	17.18½	...	...	...	...	...
	mgn	53	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	<-----	...	...	...	...	...	<-----	...	...	...	...	...	<-----	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	16.33	...	16.49½	...	17.03	17.00	17.03	...	17.19½	...	17.33	17.30	17.33	...	17.49½	...
	plt	59	5	1	8	1	5	8	5	1	8	1	5	8	5	1	8	1
	dep	60	16.34	16.38	16.50	16.53	17.04	17.01	17.04	17.08	17.20	17.23	17.34	17.31	17.34	17.38	17.50	17.53
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	16.41½	...	16.56½	----->	17/04	...	17.11½	...	17.26½	----->	17/34	...	17.41½	...	17.56½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	17/05½	...	...	...	...	...	17/35½	...	...	...	...
	dep-line	68	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	17a09	...	...	...	...	...	17a39	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
	mgn	72	...	...	...	...	...	[2]	...	...	...	...	...	[2]	...	...	...	...
	dep	73	...	...	...	...	...	17/12½	...	...	...	...	...	17/42½	...	...	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	17/14	...	...	...	...	...	17/44	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	17w17	...	...	...	...	...	17w47	...	...	...	...
East Ham E.M.U.D.	plt	79	...	...	...	...	...	18	...	...	...	...	...	18	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	16.39	...	16.55	...	...	...	17.09	...	17.25	...	...	...	17.39	...	17.55	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	16/41½	...	16/57½	...	...	...	17/11½	...	17/27½	...	...	...	17/41½	...	17/57½	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	16.44	...	17.00	...	...	...	17.14	...	17.30	...	...	...	17.44	...	18.00	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	16/46	...	17/02	...	...	...	17/16	...	17/32	...	...	...	17/46	...	18/02	...
	dep-line	92	SL	...	FL	...	...	...	SL	...	FL	...	...	...	SL	...	FL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	16w48	...	17w04	...	...	...	17w18	...	17w34	...	...	...	17w48	...	18w04	...
	plt	95	1	...	2	...	...	...	1	...	2	...	...	...	1	...	2	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

10 December to 13 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
			2D41	9B35	2D41	2J75	2R45	2J77	2D43	9B37	2D43	2J79	2R47	2J81	2D45	9B39	2D45	2J83
					17.05 Southend Central	Gospel Oak		Gospel Oak	London Fenchurch Street		17.35 Southend Central	Gospel Oak		Gospel Oak	London Fenchurch Street		18.05 Southend Central	Gospel Oak
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			London Fenchurch Street			Gospel Oak		Gospel Oak	London Fenchurch Street		Southend Central	Gospel Oak		Gospel Oak	London Fenchurch Street		Southend Central	Gospel Oak
Timing Load			357	357	357	150	357	150	357	357	357	150	357	150	357	357	357	150
Operating Characteristics			D	D	D		D		D	D	D		D		D	D	D	
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	2	...	...	...	...	...	2	...	...	...	...	...	2	...	...
	dep	2	...	17.10	...	...	...	...	...	17.40	...	...	...	...	...	18.10	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	17/12	...	...	...	...	...	17/42	...	...	...	...	...	18/12	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	17.14	...	...	...	...	...	17.44	...	...	...	...	...	18.14	...	...
Southend East	dep	7	...	17.16½	...	...	...	...	...	17.46½	...	...	...	...	...	18.16½	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	17.18½	...	...	...	...	...	17.48½	...	...	...	...	...	18.18½	...	...
	plt	10	1	3	...	...	...	...	1	3	...	...	...	...	1	3	...	...
	dep	11	17.05	17.19½	...	...	...	...	17.35	17.49½	...	...	...	...	18.05	18.19½	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	17.08	17.21½	...	...	...	...	17.38	17.51½	...	...	...	...	18.08	18.21½	...	...
Chalkwell	dep	14	17.10½	17.24	...	...	...	...	17.40½	17.54	...	...	...	...	18.10½	18.24	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	1	...	...	...	...	1	1	...	...	...	...	1	1	...	...
	dep	17	17.13	17.26½	...	...	...	...	17.43	17.56½	...	...	...	...	18.13	18.26½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	17.17½	17.31	...	...	...	...	17.47½	18.01	...	...	...	...	18.17½	18.31	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	17.21½	17.34	...	...	...	...	17.51½	18.04	...	...	...	...	18.21½	18.34	...	...
	plt	22	4	2	...	...	...	...	4	2	...	...	...	...	4	2	...	...
	dep	23	17.22	17.34½	...	...	...	...	17.52	18.04½	...	...	...	...	18.22	18.34½	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	17.28	...	...	...	...	...	17.58	...	...	...	...	...	18.28	...	...	...
Thames Haven Jn	dep	26	17/29	...	...	...	...	...	17/59	...	...	...	...	...	18/29	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	17.31½	...	...	...	...	...	18.01½	...	...	...	...	...	18.31½	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	17.37½	...	...	...	...	...	18.07½	...	...	...	...	...	18.37½	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	17.40	...	...	...	...	...	18.10	...	...	...	...	...	18.40	...	...	...
	dep	33	17.41	...	...	...	18.00	...	18.11	...	...	18.30	...	...	18.41	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	17/42½	...	...	...	18/02	...	18/12½	...	...	18/32	...	...	18/42½	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	18.06	...	...	...	...	...	18.36	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	18.11	...	...	...	...	18.41	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	18.14½	...	...	...	...	18.44½	...	...	...	...	...	...
	mgn	42	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	...	...
Basildon	dep	43	...	17a38½	...	...	...	...	18a08½	...	...	...	...	...	...	18a38½	...	...
Laindon	arr	44	...	17.41	...	...	...	...	18.11	...	...	...	...	...	18.41	...	...	...
	plt	45	...	1	...	...	...	...	1	...	...	...	...	...	1	...	...	...
	dep	46	...	17.41½	...	...	...	...	18.11½	...	...	...	...	...	18.41½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	17.46	...	...	...	...	18.16	...	...	...	...	...	18.46	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	17.44½	...	...	...	...	...	18.14½	...	...	...	...	...	18.44½	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Ockendon	plt	51	1	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...
	dep	52	17.48½	...	...	...	...	...	18.18½	...	...	...	...	...	18.48½	...	...	...
	mgn	53	<1>	...	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...
Upminster	arr	54	...	...	<-----	...	...	...	...	...	<-----	...	...	...	...	...	<-----	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	18.03	18.00	18.03	...	18.19½	...	18.33	18.30	18.33	...	18.49½	...	19.03	19.00	19.03	...
	plt	59	5	8	5	1	8	1	5	8	5	1	8	1	5	8	5	1
	dep	60	18.04	18.01	18.04	18.08	18.20	18.23	18.34	18.31	18.34	18.38	18.50	18.53	19.04	19.01	19.04	19.08
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	----->	18/04	...	18.11½	...	18.26½	----->	18/34	...	18.41½	...	18.56½	----->	19/04	...	19.11½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	18/05½	...	...	...	...	...	18/35½	...	...	...	...	...	19/05½	...	...
	dep-line	68	...	EL	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	18a09	...	...	...	...	...	18a39	...	...	...	...	...	19a09	...	...
Bow Junction	dep-line	71	...	EL	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...
	mgn	72	...	[2]	...	...	...	...	...	[2]	...	...	...	...	...	[2]	...	...
	dep	73	...	18/12½	...	...	...	...	...	18/42½	...	...	...	...	...	19/12½	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	EL	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	18/14	...	...	...	...	...	18/44	...	...	...	...	...	19/14	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	arr	78	...	18w17	...	...	...	...	...	18w47	...	...	...	...	...	19w17	...	...
	plt	79	...	18	...	...	...	...	...	18	...	...	...	...	...	18	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	83	...	...	18.09	...	18.25	...	...	...	18.39	...	18.55	...	...	...	19.09	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	85	...	...	18/11½	...	18/27½	...	...	...	18/41½	...	18/57½	...	...	...	19/11½	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	89	...	...	18.14	...	18.30	...	...	...	18.44	...	19.00	...	...	...	19.14	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	dep	91	...	...	18/16	...	18/32	...	...	...	18/46	...	19/02	...	...	...	19/16	...
	dep-line	92	...	...	SL	...	FL	...	...	...	SL	...	FL	...	...	...	SL	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	18w18	...	18w34	...	...	...	18w48	...	19w04	...	...	...	19w18	...
	plt	95	...	...	1	...	2	...	...	...	1	...	2	...	...	...	1	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

10 December to 13 May

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
			2R49	2J85	2D47	9B41	2D47	2J87	2R51	2J89	2D49	9B43	2D49	2J91	2R53	2J93	2D51	9B45
							18.35						19.05					
Signal ID							Southend Central						Southend Central					
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak	London Fenchurch Street			Gospel Oak		Gospel Oak	London Fenchurch Street			Gospel Oak		Gospel Oak	London Fenchurch Street	
Timing Load			357	150	357	357	357	150	357	150	357	357	357	150	357	150	357	357
Operating Characteristics			D		D	D	D		D		D	D	D		D		D	D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	...	...	2	...	...	...	...	...	2	...	...	...	...	...	2
	dep	2	...	...	...	18.40	...	...	...	...	...	19.10	...	...	...	...	...	19.40
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	18/42	...	...	...	...	...	19/12	...	...	...	...	...	19/42
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	18.44	...	...	...	...	...	19.14	...	...	...	...	...	19.44
Southend East	dep	7	...	...	...	18.46½	...	...	...	...	...	19.16½	...	...	...	...	...	19.46½
	mgn	8	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	18.48½	...	...	...	...	...	19.19	...	...	...	...	...	19.48½
	plt	10	...	...	1	3	...	...	...	...	1	3	...	...	...	...	4	3
	dep	11	...	...	18.35	18.49½	...	...	...	19.05	19.19½	...	...	...	...	...	19.35	19.49½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	18.38	18.51½	...	...	...	19.08	19.21½	...	...	...	...	...	19.38	19.51½
Chalkwell	dep	14	...	...	18.40½	18.54	...	...	...	19.10½	19.24	...	...	...	...	...	19.40½	19.54
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	1	...	...	...	1	1	...	...	...	...	...	1	1
	dep	17	...	...	18.43	18.56½	...	...	...	19.13	19.26½	...	...	...	...	...	19.43	19.56½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	18.47½	19.01	...	...	...	19.17½	19.31	...	...	...	...	...	19.47½	20.01
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	18.51½	19.04	...	...	...	19.21½	19.34	...	...	...	...	...	19.51½	20.04
	plt	22	...	...	4	2	...	...	...	4	2	...	...	...	...	...	4	2
	dep	23	...	...	18.52	19.04½	...	...	...	19.22	19.34½	...	...	...	...	...	19.52	20.04½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	18.58	...	...	...	...	19.28	...	...	...	...	...	...	19.58	...
Thames Haven Jn	dep	26	...	...	18/59	...	...	...	...	19/29	...	...	...	...	...	...	19/59	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	19.01½	...	...	...	...	19.31½	...	...	...	...	...	...	20.01½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	19.07½	...	...	...	...	19.37½	...	...	...	...	...	...	20.07½	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	19.10	...	...	...	...	19.40	...	...	...	...	...	...	20.10	...
	dep	33	19.00	...	19.11	...	...	19.30	...	19.41	...	...	...	20.00	...	...	20.11	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	19/02	...	19/12½	...	...	19/32	...	19/42½	...	...	...	20/02	...	...	20/12½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	19.06	...	...	...	...	19.36	...	...	...	...	...	20.06	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	19.11	...	...	...	...	19.41	...	...	...	...	...	20.11	...	...	...	...
Dagenham Dock	dep	41	19.14½	...	...	...	...	19.44½	...	...	...	...	...	20.14½	...	...	...	...
	mgn	42	<1>	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...
Basildon	dep	43	...	...	...	19a08½	...	...	...	...	19a38½	...	...	...	...	...	...	20a08½
Laindon	arr	44	...	...	...	19.11	...	...	...	...	19.41	...	...	...	...	...	20.11	...
	plt	45	...	...	...	1	...	...	...	...	1	...	...	...	...	...	1	...
	dep	46	...	...	...	19.11½	...	...	...	...	19.41½	...	...	...	...	...	20.11½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	19.16	...	...	...	...	19.46	...	...	...	...	...	20.16	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	19.14½	...	...	...	...	19.44½	...	...	...	...	...	...	20.14½	...

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Ockendon	plt	51	...	...	1	...	...	...	...	...	1	...	...	...	...	...	1	...
	dep	52	...	...	19.18½	...	...	...	...	...	19.48½	...	...	...	...	...	20.18½	...
	mgn	53	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	<1>	...
Upminster	arr	54	...	...	...	←-----	...	...	...	...	...	←-----	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	19.19½	...	19.33	19.30	19.33	...	19.49½	...	20.03	20.00	20.03	...	20.19½	...	20.33	20.30
	plt	59	8	1	5	8	5	1	8	1	5	8	5	1	8	1	5	8
	dep	60	19.20	19.23	19.34	19.31	19.34	19.38	19.50	19.53	20.04	20.01	20.04	20.08	20.20	20.23	20.34	20.31
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	19.26½	----->	19/34	...	19.41½	...	19.56½	----->	20/04	...	20.11½	...	20.26½	----->	20/34
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	19/35½	...	...	...	...	...	20/05½	...	...	...	...	...	20/35½
	dep-line	68	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...	...	EL
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	19a39	...	...	...	...	...	20a09	...	...	...	...	...	20a39
Bow Junction	dep-line	71	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...	...	EL
	mgn	72	...	...	...	[2]	...	...	...	...	...	[2]	...	...	...	...	...	[2]
	dep	73	...	...	...	19/42½	...	...	...	...	...	20/12½	...	...	...	...	...	20/42½
Bethnal Green London Liverpool Street	dep-line	74	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...	...	EL
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	19/44	...	...	...	...	...	20/14	...	...	...	...	...	20/44
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	19w47	...	...	...	...	...	20w17	...	...	...	...	...	20w47
East Ham E.M.U.D.	plt	79	...	...	...	18	...	...	...	...	...	18	...	...	...	...	...	18
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	19.25	...	...	...	19.39	...	19.55	...	...	...	20.09	...	20.25	...	...	...
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	19/27½	...	...	...	19/41½	...	19/57½	...	...	...	20/11½	...	20/27½	...	...	...
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	19.30	...	...	...	19.44	...	20.00	...	...	...	20.14	...	20.30	...	...	...
Christian Street Jn.	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	19/32	...	...	...	19/46	...	20/02	...	...	...	20/16	...	20/32	...	...	...
	dep-line	92	FL	...	...	...	SL	...	FL	...	...	...	SL	...	FL	...	...	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	19w34	...	...	...	19w48	...	20w04	...	...	...	20w18	...	20w34	...	...	...
	plt	95	2	...	...	...	1	...	2	...	...	...	1	...	2	...	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

10 December to 13 May

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	
			2D51	2J95	2R55	2J97	2D53	9B47	2D53	2J99	2R57	2J01	2D55	9B49	2D55	2J03	2R59	2J05	
			19.35						20.05						20.35				
Signal ID			Southend Central				London Fenchurch Street		Southend Central						Southend Central				
Orig. Dep. Time																			
Orig. Loc. Name				Gospel Oak		Gospel Oak				Gospel Oak			Gospel Oak		London Fenchurch Street			Gospel Oak	
Dest. Loc. Name																			Gospel Oak
Timing Load			357	150	357	150	357	357	357	150	357	150	357	357	357	150	357	150	
Operating Characteristics			D		D		D	D	D		D		D	D	D		D		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Shoeburyness	plt	1	...	...	...	...	...	2	...	...	...	...	...	2	...	...	...	...
	dep	2	...	...	...	...	...	20.10	...	...	...	...	...	20.40	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	20/12	...	...	...	...	...	20/42	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	20.14	...	...	...	...	...	20.44	...	...	...	...
Southend East	dep	7	...	...	...	...	...	20.16½	...	...	...	...	...	20.46½	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	20.18½	...	...	...	...	...	20.48½	...	...	...	...
	plt	10	...	...	...	...	1	3	...	...	...	...	1	3	...	...	...	...
	dep	11	...	...	...	...	20.05	20.19½	...	...	...	...	20.35	20.49½	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	20.08	20.21½	...	...	...	...	20.38	20.51½	...	...	...	...
Chalkwell	dep	14	...	...	...	...	20.10½	20.24	...	...	...	...	20.40½	20.54	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	1	1	...	...	...	...	1	1	...	...	...	...
	dep	17	...	...	...	...	20.13	20.26½	...	...	...	...	20.43	20.56½	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	20.17½	20.31	...	...	...	...	20.47½	21.01	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	20.21½	20.34	...	...	...	...	20.51½	21.04	...	...	...	...
	plt	22	...	...	...	...	4	2	...	...	...	...	4	2	...	...	...	...
	dep	23	...	...	...	...	20.22	20.34½	...	...	...	...	20.52	21.04½	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	20.28	...	...	...	...	...	20.58	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	20/29	...	...	...	...	...	20/59	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	20.31½	...	...	...	...	...	21.01½	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	20.37½	...	...	...	...	...	21.07½	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	20.40	...	...	...	...	...	21.10	...	...	...	...	...
	dep	33	...	...	20.30	...	20.41	...	...	...	21.00	...	21.11	...	...	...	21.30	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	20/32	...	20/42½	...	...	...	21/02	...	21/12½	...	...	...	21/32	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	20.36	...	...	...	...	...	21.06	...	...	...	...	...	21.36	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	20.41	...	...	...	...	...	21.11	...	...	...	...	...	21.41	...
Dagenham Dock	dep	41	...	...	20.44½	...	...	...	...	...	21.14½	...	...	...	...	...	21.44½	...
	mgn	42	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	<1>	...
Basildon	dep	43	...	...	...	...	20a38½	...	...	...	...	...	21a08½	...	...	...	...	...
Laindon	arr	44	...	...	...	...	20.41	...	...	...	...	...	21.11	...	...	...	...	...
	plt	45	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...
	dep	46	...	...	...	...	20.41½	...	...	...	...	...	21.11½	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	20.46	...	...	...	...	...	21.16	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	20.44½	...	...	...	...	...	21.14½	...	...	...	...	...

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Ockendon	plt	51	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...
	dep	52	...	...	...	...	20.48½	...	...	...	...	...	21.18½	...	...	...	...	...
	mgn	53	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	<-----	...	...	...	...	...	<-----	...	...	...	...	...	<-----	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	20.33	...	20.49½	...	21.03	21.00	21.03	...	21.19½	...	21.33	21.30	21.33	...	21.49½	...
	plt	59	5	1	8	1	5	8	5	1	8	1	5	8	5	1	8	1
	dep	60	20.34	20.38	20.50	20.53	21.04	21.01	21.04	21.08	21.20	21.23	21.34	21.31	21.34	21.38	21.50	21.53
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	20.41½	...	20.56½	----->	21/04½	...	21.11½	...	21.26½	----->	21/34	...	21.41½	...	21.56½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	21/06	...	...	...	...	...	21/35½	...	...	...	...
	dep-line	68	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	21.09	...	...	...	...	...	21a39	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
	mgn	72	...	...	...	...	...	[2]	...	...	...	...	...	[2]	...	...	...	...
	dep	73	...	...	...	...	...	21/12½	...	...	...	...	...	21/42½	...	...	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	...	...	...	...	EL	...	...	...	...	...	EL	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	21/14	...	...	...	...	...	21/44	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	arr	78	...	...	...	...	...	21w17	...	...	...	...	...	21w47	...	...	...	...
	plt	79	...	...	...	...	...	18	...	...	...	...	...	18	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	83	20.39	...	20.55	...	...	...	21.09	...	21.25	...	...	...	21.39	...	21.55	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	85	20/41½	...	20/57½	...	...	...	21/11½	...	21/27½	...	...	...	21/41½	...	21/57½	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	89	20.44	...	21.00	...	...	...	21.14	...	21.30	...	...	...	21.44	...	22.00	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	20/46	...	21/02	...	...	...	21/16	...	21/32	...	...	21/46	...	22/02	...	...
London Fenchurch Street	dep-line	92	FL	...	SL	...	...	...	SL	...	FL	...	...	SL	...	FL	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	20w48	...	21w04	...	...	...	21w18	...	21w34	...	...	21w48	...	22w04	...	...
	plt	95	3	...	2	...	...	...	1	...	2	...	...	1	...	4	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

10 December to 13 May

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
			2D57	9B51	2D57	2J07	2R61	5J04	2J09	2D59	9B53	2D59	5S01	2J11	2R63	2J13	9B55	5S03
Signal ID					21.05			22.21				21.35						
Orig. Dep. Time					Southend Central			Barking Upney Junction				Southend Central						
Orig. Loc. Name						Gospel Oak			Gospel Oak					Gospel Oak			Gospel Oak	
Dest. Loc. Name			London Fenchurch Street							London Fenchurch Street								
Timing Load			357	357	357	150	357	150	150	357	357	357	357	150	357	150	357	357
Operating Characteristics			D	D	D		D			D	D	D	D		D		D	D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	2	...	...	...	...	...	...	2	...	3	...	...	...	2	3
	dep	2	...	21.10	...	...	...	...	...	...	21.40	...	22.05	...	...	...	22.10	22.37
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	22.10	...	...	...	...	22.42
Shoeburyness Depot L.E.J.	dep	4	...	21/12	...	...	...	...	...	...	21/42	...	...	...	...	...	...	22/12
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	21.14	...	...	...	...	...	...	21.44	...	...	...	...	...	...	22.14
Southend East	dep	7	...	21.16½	...	...	...	...	...	...	21.46½	...	...	...	...	...	...	22.16½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	21.18½	...	...	...	...	...	...	21.48½	...	...	...	...	...	...	22.18½
	plt	10	1	3	...	...	...	...	...	1	3	...	...	...	...	...	...	3
	dep	11	21.05	21.19½	...	...	...	...	...	21.35	21.49½	...	...	...	...	...	...	22.19½
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	21.08	21.21½	...	...	...	...	...	21.38	21.51½	...	...	...	...	...	...	22.21½
Chalkwell	dep	14	21.10½	21.24	...	...	...	...	...	21.40½	21.54	...	...	...	...	...	...	22.24
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	1	...	...	...	...	...	1	1	...	...	...	...	...	...	1
	dep	17	21.13	21.26½	...	...	...	...	...	21.43	21.56½	...	...	...	...	...	...	22.26½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	21.17½	21.31	...	...	...	...	...	21.47½	22.01	...	...	...	...	...	...	22.31
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	21.21½	21.34	...	...	...	...	...	21.51½	22.04	...	...	...	...	...	...	22.34
	plt	22	4	2	...	...	...	...	...	4	2	...	...	...	...	...	...	2
	dep	23	21.22	21.34½	...	...	...	...	...	21.52	22.04½	...	...	...	...	...	...	22.34½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	21.28	...	...	...	...	...	...	21.58	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	21/29	...	...	...	...	...	...	21/59	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	21.31½	...	...	...	...	...	...	22.01½	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	21.37½	...	...	...	...	...	...	22.07½	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	21.40	...	...	...	...	...	...	22.10	...	...	...	...	...	...	...	...
	dep	33	21.41	...	...	...	22.00	...	...	22.11	...	...	...	...	22.30	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	21/42½	...	...	...	22/02	...	...	22/12½	...	...	...	...	22/32	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	22.06	...	...	...	...	...	...	...	22.36	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	22.11	...	...	...	...	...	...	...	22.41	...	...	...
Dagenham Dock	dep	41	...	...	...	...	22.14½	...	...	...	...	...	...	...	22.44½	...	...	...
	mgn	42	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...
Basildon	dep	43	...	21a38½	...	...	...	...	...	22a08½	...	...	...	...	...	...	...	22a38½
Laindon	arr	44	...	21.41	...	...	...	...	...	22.11	...	...	...	...	...	...	...	22.41
	plt	45	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	1
	dep	46	...	21.41½	...	...	...	...	...	22.11½	...	...	...	...	...	...	...	22.41½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	21.46	...	...	...	...	...	22.16	...	...	...	...	...	...	...	22.46
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	21.44½	...	...	...	...	...	...	22.14½	...	...	...	...	...	...	...	...

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Ockendon	plt	51	1	1
	dep	52	21.48½	22.18½
	mgn	53	<1>	<1>
Upminster	arr	54	<-----	<-----
	plt	55
	dep	56
Barking	mgn	57
	arr	58	22.03	22.00	22.03	...	22.19½	...	...	22.33	22.30	22.33	...	...	22.49½	...	23.00
	plt	59	5	8	5	1	8	...	1	5	8	5	...	1	8	1	8	
	dep	60	22.04	22.01	22.04	22.08	22.20	22/23	22.23	22.34	22.31	22.34	...	22.38	22.50	22.58	23.01	
	mgn	61
Woodgrange Park	dep	62	----->	22/04	...	22.11½	...	...	22.26½	----->	22/34	...	...	22.41½	...	23.01½	23/04
	mgn	63
Ilford E.M.U.D. Ilford	dep	64
	dep	65
	mgn	66
Forest Gate Jn Stratford	dep	67	...	22/05½	...	...	...	...	...	...	22/35½	...	...	...	...	...	23/05½
	dep-line	68	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	EL
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	22a09	...	...	...	...	...	...	22a39	...	...	...	...	...	23a09
	dep-line	71	...	EL	...	...	...	...	...	...	EL	...	...	...	...	...	EL
Bow Junction	mgn	72	...	[2]	...	...	...	...	...	[2]	...	...	...	...	...	...	[2]
	dep	73	...	22/12½	...	...	...	...	...	22/42½	...	...	...	...	...	...	23/12½
	dep-line	74	...	EL	...	...	...	...	...	EL	...	...	...	...	...	...	EL
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	22/14	...	...	...	...	...	...	22/44	...	...	...	...	...	23/14
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	22w17	...	...	...	...	...	...	22w47	...	...	...	...	...	23w17
	plt	79	...	18	...	...	...	...	...	...	18	...	...	...	...	...	17
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	22.26	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	...	22.09	...	22.25	...	...	...	22.39	...	...	22.55	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	...	22/11½	...	22/27½	...	...	...	...	22/41½	...	...	22/57½	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	...	22.14	...	22.30	...	...	...	22.44	...	...	23.00	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	...	22/16	...	22/32	...	...	...	22/46	...	...	23/02	...	...	...
	dep-line	92	...	...	FL	...	FL	...	...	...	SL	...	...	FL	...	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	...	22w18	...	22w34	...	...	...	22w48	...	...	23w04	...	...	...
	plt	95	...	...	3	...	4	...	...	...	1	...	...	4	...	...	...

LC01 - SHOEBURYNES, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

10 December to 13 May

			209	210	211	212	213	214	215	216	217	218	219
			2J15	5J05	2D61	2B69	2D61	5S07	5S09	2J19	5S11	5J16	5S13
Signal ID													
Orig. Dep. Time				22.39			22.35						
Orig. Loc. Name				Gospel Oak			Southend Central						
Dest. Loc. Name			Gospel Oak		London Fenchurch Street					Gospel Oak			
Timing Load			150	150	357	357	357	357	357	150	357	150	357
Operating Characteristics					D	D	D	D	D		D		D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	...	...	3	...	3	2	...	2	...	3
	dep	2	...	...	...	22.40	...	23.06	23.16	...	23.40	...	23.50
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	23.11	23.21	...	23.45	...	23.55
Shoeburyness Depot L.E.J.	dep	4	...	...	...	22/42	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	22.44	...	...	...	...	...	...	...
Southend East	dep	7	...	...	...	22.46½	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	22.48½	...	...	...	...	...	...	...
	plt	10	...	...	1	3	...	...	...	...	...	...	...
	dep	11	...	...	22.35	22.49½	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	22.38	22.51½	...	...	...	...	...	...	...
Chalkwell	dep	14	...	...	22.40½	22.54	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	1	...	...	...	...	...	...	...
	dep	17	...	...	22.43	22.56½	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	22.47½	23.01	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	22.51½	23.04	...	...	...	...	...	...	...
	plt	22	...	...	4	2	...	...	...	...	...	...	...
	dep	23	...	...	22.52	23.04½	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	22.58	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	22/59	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	23.01½	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	23.07½	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	23.10	...	...	...	...	...	...	...	...
	dep	33	...	...	23.11	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	23/12½	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	43	...	...	...	23a08½	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	23.11	...	...	...	...	...	...	...
	plt	45	...	...	...	1	...	...	...	...	...	...	...
	dep	46	...	...	...	23.11½	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	23.16	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	23a15	...	...	...	...	...	...	...	...

			209	210	211	212	213	214	215	216	217	218	219
Ockendon	plt	51	...	...	1	...	...	...	...	...	...	...	...
	dep	52	...	...	23a19½	...	...	...	...	...	...	...	...
	mgn	53	...	...	<1>	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	←-----	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	23OPRM13	23.34	23.29	23.34	...	...	...	...	...	...
	plt	59	1	7	5	5	5	...	...	1	...	7	...
	dep	60	23.18	23.19	23.35	23.30	23.35	...	...	23.38	...	23.49	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	23.21½	...	----->	...	...	...	...	23.41½	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep-line	74	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	mgn	77	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	23.22	...	...	...	...	...	...	...	23.52	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	...	...	23.35	23.40	...	...	...	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	...	...	23/37½	23/42½	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	...	...	23.40	23.45	...	...	...	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	...	...	23/42	23/47	...	...	...	...	...	...
	dep-line	92	...	...	...	FL	FL	...	...	...	...	...	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	...	23w44	23w49	...	...	...	...	...	...
	plt	95	...	...	...	4	4	...	...	...	...	...	...